$R^2$	R <sup>3</sup>	R <sup>6</sup>	X	Base
acyl	H	CF <sub>3</sub>	s	Cytosine
acyl	H	CF <sub>3</sub>	S	Adenine
acyl	H	CF <sub>3</sub>	s	Hypoxanthine
acyl	H	CF <sub>3</sub>	S	5-Fluorouracil
acyl	H	CF <sub>3</sub>	s	8-Fluoroguanine
acyl	H	CF <sub>3</sub>	S	5-Fluorocytosine
acyl	H	CF <sub>3</sub>	8	8-Fluoroadenine
acyl	Н	CF <sub>3</sub>	S	2-Fluoroadenine
acyl	Н	CF <sub>3</sub>	S	
	H			2,8-Difluoroadenine
acyl		CF <sub>3</sub>	S	2-Fluorohypoxanthine
acyl	H	CF <sub>3</sub>	S	8-Fluorohypoxanthine
acyl	H	CF <sub>3</sub>	S	2,8-Difluorohypoxanthine
acyl	H	CF <sub>3</sub>	S	2-Aminoadenine
acyl	H	CF <sub>3</sub>	S	2-Amino-8-fluoroadenine
acyl	Н	CF <sub>3</sub>	S	2-Amino-8-fluorohypoxanthine
acyl	Н	CF <sub>3</sub>	S	2-Aminohypoxanthine
acyl	Н	CF <sub>3</sub>	S	2-N-acetylguanine
acyl	Н	CF <sub>3</sub>	S	4-N-acetylcytosine
acyl	Н	CF <sub>3</sub>	S	6-N-acetyladenine
acyl	Н	CF <sub>3</sub>	S	2-N-acetyl-8-fluoroguanine
acyl	Н	CF <sub>3</sub>	S	4-N-acetyl-5-fluorocytosine
acyl	Н	CF <sub>3</sub>	S	6-N-acetyl-2-fluoroadenine
acyl	H	CF <sub>3</sub>	S	6-N-acetyl-2,8-difluoroadenine
acyl	Н	CF <sub>3</sub>	S	6-N-acetyl-2-aminoadenine
acyl	Н	CF <sub>3</sub>	S	6-N-acetyl-2-amino-8-fluoroadenine
acyl	H	CF <sub>3</sub>	S	2-N-acetylaminoadenine
acyl	Н	CF <sub>3</sub>	S	2-N-acetylamino-8-fluoroadenine
acyl	Н	CF <sub>3</sub>	S	2-N-acetylamino-8-fluorohypoxanthine
acyl	Н	CF <sub>3</sub>	S	2-N-acetylaminohypoxanthine
acyl	acyl	CF <sub>3</sub>	S	Thymine
acyl	acyl	CF <sub>3</sub>	S	Uracil
acyl	acyl	CF <sub>3</sub>	S	Guanine
acyl	acyl	CF <sub>3</sub>	S	Cytosine
acyl	acyl	CF <sub>3</sub>	S	Adenine
acyl	acyl	CF <sub>3</sub>	S	Hypoxanthine
acyl	acyl	CF <sub>3</sub>	S	5-Fluorouracil
acyl	acyl	CF <sub>3</sub>	S	8-Fluoroguanine
acyl	acyl	CF <sub>3</sub>	S	5-Fluorocytosine
acyl	acyl	CF <sub>3</sub>	S	8-Fluoroadenine
acyl	acyl	CF <sub>3</sub>	S	2-Fluoroadenine
acyl	acyl	CF <sub>3</sub>	S	2,8-Difluoroadenine
acyl	acyl	CF <sub>3</sub>	S	2-Fluorohypoxanthine
acyl	acyl	CF <sub>3</sub>	S	8-Fluorohypoxanthine
acyl	acyl	CF <sub>3</sub>	S	2,8-Difluorohypoxanthine
		CF <sub>3</sub>	S	2-Aminoadenine
acyl	acyl			
acyl	acyl	CF <sub>3</sub>	S	2-Amino-8-fluoroadenine
acyl	acyl	CF <sub>3</sub>	S	2-Amino-8-fluorohypoxanthine

R <sup>2</sup>	R <sup>3</sup>	R <sup>6</sup>	X	Base
acyl	acyl	CF <sub>3</sub>	S	2-Aminohypoxanthine
acyl	acyl	CF <sub>3</sub>	S	2-N-acetylguanine
acyl	acyl	CF <sub>3</sub>	S	4-N-acetylcytosine
acyl	acyl	CF <sub>3</sub>	S	6-N-acetyladenine
acyl	acyl	CF <sub>3</sub>	S	2-N-acetyl-8-fluoroguanine
acyl	acyl	CF <sub>3</sub>	S	4-N-acetyl-5-fluorocytosine
acyl	acyl	CF <sub>3</sub>	S	6-N-acetyl-2-fluoroadenine
acyl	acyl	CF <sub>3</sub>	S	6-N-acetyl-2,8-difluoroadenine
acyl	acyl	CF <sub>3</sub>	S	6-N-acetyl-2-aminoadenine
acyl	acyl	CF <sub>3</sub>	S	6-N-acetyl-2-amino-8-fluoroadenine
acyl	acyl	CF <sub>3</sub>	S	2-N-acetylaminoadenine
acyl	acyl	CF <sub>3</sub>	S	2-N-acetylamino-8-fluoroadenine
acyl	acyl	CF <sub>3</sub>	S	2-N-acetylamino-8-fluorohypoxanthine
acyl	acyl	CF <sub>3</sub>	S	2-N-acetylaminohypoxanthine
acyl	amino acid	CF <sub>3</sub>	S	Thymine
acyl	amino acid	CF <sub>3</sub>	S	Uracil
acyl	amino acid	CF <sub>3</sub>	S	Guanine
acyl	amino acid	CF <sub>3</sub>	S	Cytosine
acyl	amino acid	CF <sub>3</sub>	S	Adenine
acyl	amino acid	CF <sub>3</sub>	S	Hypoxanthine
acyl	amino acid	CF <sub>3</sub>	S	5-Fluorouracil
acyl	amino acid	CF <sub>3</sub>	S	8-Fluoroguanine
acyl	amino acid	CF <sub>3</sub>	S	5-Fluorocytosine
acyl	amino acid	CF <sub>3</sub>	S	8-Fluoroadenine
acyl	amino acid	CF <sub>3</sub>	S	2-Fluoroadenine
acyl	amino acid	· CF <sub>3</sub>	S	2,8-Difluoroadenine
acyl	amino acid	CF <sub>3</sub>	S	2-Fluorohypoxanthine
acyl	amino acid	CF <sub>3</sub>	S	8-Fluorohypoxanthine
acyl	amino acid	CF <sub>3</sub>	S	2,8-Difluorohypoxanthine
acyl	amino acid	CF <sub>3</sub>	S	2-Aminoadenine
acyl	amino acid	CF <sub>3</sub>	S	2-Amino-8-fluoroadenine
acyl	amino acid	CF <sub>3</sub>	S	2-Amino-8-fluorohypoxanthine
acyl	amino acid	CF <sub>3</sub>	S	2-Aminohypoxanthine
acyl	amino acid	CF <sub>3</sub>	S	2-N-acetylguanine
acyl	amino acid	CF <sub>3</sub>	S	4-N-acetylcytosine
acyl	amino acid	CF <sub>3</sub>	S	6-N-acetyladenine
acyl	amino acid	CF <sub>3</sub>	S	2-N-acetyl-8-fluoroguanine
acyl	amino acid	CF <sub>3</sub>	S	4-N-acetyl-5-fluorocytosine
acyl	amino acid	CF <sub>3</sub>	S	6-N-acetyl-2-fluoroadenine
acyl	amino acid	CF <sub>3</sub>	S	6-N-acetyl-2,8-difluoroadenine
acyl	amino acid	CF <sub>3</sub>	S	6-N-acetyl-2-aminoadenine
acyl	amino acid	CF <sub>3</sub>	S	6-N-acetyl-2-amino-8-fluoroadenine
acyl	amino acid	CF <sub>3</sub>	S	2-N-acetylaminoadenine
acyl	amino acid	CF <sub>3</sub>	S	2-N-acetylamino-8-fluoroadenine
acyl	amino acid	CF <sub>3</sub>	S	2-N-acetylamino-8-fluorohypoxanthine
acyı				
acyl	amino acid	CF <sub>3</sub>	S	2-N-acetylaminohypoxanthine

R <sup>2</sup>	R <sup>3</sup>	R <sup>6</sup>	X	Base
H	acyl	CF <sub>3</sub>	S	Uracil
H	acyl	CF <sub>3</sub>	l s	Guanine
H	acyl	CF <sub>3</sub>	s	Cytosine
H	acyl	CF <sub>3</sub>	S	Adenine
H	acyl	CF <sub>3</sub>	S	Hypoxanthine
H	acyl	CF <sub>3</sub>	S	5-Fluorouracil
H <sub>.</sub>	acyl	CF <sub>3</sub>	S	8-Fluoroguanine
H	acyl	CF <sub>3</sub>	S	5-Fluorocytosine
H		CF <sub>3</sub>	S	8-Fluoroadenine
H	acyl	CF <sub>3</sub>	S	2-Fluoroadenine
H	<del></del>	CF <sub>3</sub>	S	2,8-Difluoroadenine
H	acyl	CF <sub>3</sub>	S	2-Fluorohypoxanthine
H	acyl	CF <sub>3</sub>	S	
H	acyl		S	8-Fluorohypoxanthine
Н	acyl	CF <sub>3</sub>	S	2,8-Difluorohypoxanthine
H	acyl	CF <sub>3</sub>	S	2-Aminoadenine 2-Amino-8-fluoroadenine
	acyl		S	
H	acyl	CF <sub>3</sub>	S	2-Amino-8-fluorohypoxanthine
H	acyl	CF <sub>3</sub>	S	2-Aminohypoxanthine
H	acyl	CF <sub>3</sub>	S	2-N-acetylguanine
H	acyl	CF <sub>3</sub>	S	4-N-acetylcytosine
H	acyl	CF <sub>3</sub>	S	6-N-acetyladenine
H	acyl	CF <sub>3</sub>	1	2-N-acetyl-8-fluoroguanine
H	acyl	CF <sub>3</sub>	S	4-N-acetyl-5-fluorocytosine
H	acyl	CF <sub>3</sub>	S	6-N-acetyl-2-fluoroadenine
H	acyl	CF <sub>3</sub>	S	6-N-acetyl-2,8-difluoroadenine
H	acyl	CF <sub>3</sub>	S	6-N-acetyl-2-aminoadenine
H	acyl	CF <sub>3</sub>	S	6-N-acetyl-2-amino-8-fluoroadenine
H	acyl	CF <sub>3</sub>	S	2-N-acetylaminoadenine
H	acyl	CF <sub>3</sub>	S	2-N-acetylamino-8-fluoroadenine
H	acyl	CF <sub>3</sub>	S	2-N-acetylamino-8-fluorohypoxanthine
H	acyl	CF <sub>3</sub>	S	2-N-acetylaminohypoxanthine
H	amino acid	CF <sub>3</sub>	S	Thymine
H	amino acid	CF <sub>3</sub>	S	Ulacii
H	amino acid	CF <sub>3</sub>	S	Guanine
H	amino acid	CF <sub>3</sub>	S	Cytosine
H	amino acid	CF <sub>3</sub>	S	Adenine
H	amino acid	CF <sub>3</sub>	S	Hypoxanthine
H	amino acid	CF <sub>3</sub>	S	5-Fluorouracil
H	amino acid	CF <sub>3</sub>	S	8-Fluoroguanine
H	amino acid	CF <sub>3</sub>	S	5-Fluorocytosine
H	amino acid	CF <sub>3</sub>	S	8-Fluoroadenine
H	amino acid	CF <sub>3</sub>	S	2-Fluoroadenine
H	amino acid	CF <sub>3</sub>	S	2,8-Difluoroadenine
H	amino acid	CF <sub>3</sub>	S	2-Fluorohypoxanthine
Н	amino acid	CF <sub>3</sub>	S	8-Fluorohypoxanthine
Н	amino acid	CF <sub>3</sub>	S	2,8-Difluorohypoxanthine
Н	amino acid	CF <sub>3</sub>	S	2-Aminoadenine

R <sup>2</sup>	R <sup>3</sup>	R <sup>6</sup>	X	Base
Н	amino acid	CF <sub>3</sub>	S	2-Amino-8-fluoroadenine
Н	amino acid	CF <sub>3</sub>	S	2-Amino-8-fluorohypoxanthine
Н	amino acid	CF <sub>3</sub>	S	2-Aminohypoxanthine
Н	amino acid	CF <sub>3</sub>	S	2-N-acetylguanine
H	amino acid	CF <sub>3</sub>	S	4-N-acetylcytosine
H	amino acid	CF <sub>3</sub>	S	6-N-acetyladenine
H	amino acid	CF <sub>3</sub>	S	2-N-acetyl-8-fluoroguanine
H	amino acid	CF <sub>3</sub>	s	4-N-acetyl-5-fluorocytosine
H	amino acid	CF <sub>3</sub>	s	6-N-acetyl-2-fluoroadenine
H	amino acid	CF <sub>3</sub>	s	6-N-acetyl-2,8-difluoroadenine
H	amino acid	CF <sub>3</sub>	s	6-N-acetyl-2-aminoadenine
H	amino acid	CF <sub>3</sub>	s	6-N-acetyl-2-amino-8-fluoroadenine
H	amino acid	CF <sub>3</sub>	s	2-N-acetylaminoadenine
H	amino acid	CF <sub>3</sub>	s	2-N-acetylamino-8-fluoroadenine
H.	amino acid	CF <sub>3</sub>	S	2-N-acetylamino-8-fluorohypoxanthine
H	amino acid	CF <sub>3</sub>	S	2-N-acetylamino-o-ndoronypoxantime  2-N-acetylaminohypoxanthine
amino acid	amino acid	CF <sub>3</sub>	S	Thymine
amino acid	amino acid	CF <sub>3</sub>	s	Uracil
amino acid	amino acid	CF <sub>3</sub>	S	Guanine
amino acid	amino acid	CF <sub>3</sub>	S	Cytosine
amino acid	amino acid	CF <sub>3</sub>	s	Adenine
amino acid	amino acid	CF <sub>3</sub>	s	Hypoxanthine
amino acid	amino acid	CF <sub>3</sub>	S	5-Fluorouracil
amino acid	amino acid	CF <sub>3</sub>	S	8-Fluoroguanine
amino acid	amino acid	CF <sub>3</sub>	S	5-Fluorocytosine
amino acid	amino acid	CF <sub>3</sub>	s	8-Fluoroadenine
amino acid	amino acid	CF <sub>3</sub>	S	2-Fluoroadenine
amino acid	amino acid	CF <sub>3</sub>	S	2,8-Difluoroadenine
amino acid	amino acid	CF <sub>3</sub>	S	2-Fluorohypoxanthine
amino acid	amino acid	CF <sub>3</sub>	S	8-Fluorohypoxanthine
amino acid	amino acid	CF <sub>3</sub>	S	2,8-Difluorohypoxanthine
amino acid	amino acid	CF <sub>3</sub>	S	2-Aminoadenine
amino acid	amino acid	CF <sub>3</sub>	S	2-Amino-8-fluoroadenine
amino acid	amino acid	CF <sub>3</sub>	S	2-Amino-8-fluorohypoxanthine
amino acid	amino acid	CF <sub>3</sub>	S	2-Amino-s-ridorony-poxantime  2-Aminohypoxanthine
amino acid	amino acid	CF <sub>3</sub>	S	2-N-acetylguanine
amino acid	amino acid	CF <sub>3</sub>	S	4-N-acetylcytosine
amino acid	amino acid	CF <sub>3</sub>	S	6-N-acetyladenine
amino acid		CF <sub>3</sub>	S	
	amino acid		S	2-N-acetyl-8-fluoroguanine
amino acid	amino acid	CF <sub>3</sub>	S	4-N-acetyl-5-fluorocytosine
amino acid	amino acid	CF <sub>3</sub>		6-N-acetyl-2-fluoroadenine
amino acid	amino acid	CF <sub>3</sub>	S	6-N-acetyl-2,8-difluoroadenine
amino acid	amino acid	CF <sub>3</sub>	S	6-N-acetyl-2-aminoadenine
amino acid	amino acid	CF <sub>3</sub>	S	6-N-acetyl-2-amino-8-fluoroadenine
amino acid	amino acid	CF <sub>3</sub>	S	2-N-acetylaminoadenine
amino acid	amino acid	CF <sub>3</sub>	S	2-N-acetylamino-8-fluoroadenine
amino acid	amino acid	CF <sub>3</sub>	S	2-N-acetylamino-8-fluorohypoxanthine

$\mathbb{R}^2$	R <sup>3</sup>	R <sup>6</sup>	X	Base
amino acid	amino acid	CF <sub>3</sub>	S	2-N-acetylaminohypoxanthine
amino acid	Н	CF <sub>3</sub>	S	Thymine
amino acid	Н	CF <sub>3</sub>	S	Uracil
amino acid	Н	CF <sub>3</sub>	S	Guanine
amino acid	Н	CF <sub>3</sub>	S	Cytosine
amino acid	H	CF <sub>3</sub>	s	Adenine
amino acid	Н	CF <sub>3</sub>	S	Hypoxanthine
amino acid	H	CF <sub>3</sub>	S	5-Fluorouracil
amino acid	H	CF <sub>3</sub>	s	8-Fluoroguanine
amino acid	Н	CF <sub>3</sub>	s	5-Fluorocytosine
amino acid	H	CF <sub>3</sub>	S	8-Fluoroadenine
amino acid	H	CF <sub>3</sub>	s	2-Fluoroadenine
amino acid	Н	CF <sub>3</sub>	s	2,8-Difluoroadenine
amino acid	H	CF <sub>3</sub>	s	2-Fluorohypoxanthine
amino acid	H	CF <sub>3</sub>	S	8-Fluorohypoxanthine
amino acid	H	CF <sub>3</sub>	S	2,8-Difluorohypoxanthine
amino acid	H	CF <sub>3</sub>	S	2-Aminoadenine
amino acid	Н	CF <sub>3</sub>	S	2-Amino-8-fluoroadenine
amino acid	Н	CF <sub>3</sub>	S	2-Amino-8-fluorohypoxanthine
amino acid	Н	CF <sub>3</sub>	S	2-Aminohypoxanthine
amino acid	H	CF <sub>3</sub>	S	2-N-acetylguanine
amino acid	H	CF <sub>3</sub>	S	4-N-acetylcytosine
amino acid	H	CF <sub>3</sub>	S	6-N-acetyladenine
amino acid	H	CF <sub>3</sub>	S	2-N-acetyl-8-fluoroguanine
amino acid	Н	CF <sub>3</sub>	S	4-N-acetyl-5-fluorocytosine
amino acid	Н	CF <sub>3</sub>	S	6-N-acetyl-2-fluoroadenine
amino acid	Н	CF <sub>3</sub>	S	6-N-acetyl-2,8-difluoroadenine
amino acid	H	CF <sub>3</sub>	s	6-N-acetyl-2-aminoadenine
amino acid	H	CF <sub>3</sub>	S	6-N-acetyl-2-amino-8-fluoroadenine
amino acid	H	CF <sub>3</sub>	S	2-N-acetylaminoadenine
amino acid	H	CF <sub>3</sub>	S	2-N-acetylamino-8-fluoroadenine
amino acid	Н	CF <sub>3</sub>	S	2-N-acetylamino-8-fluorohypoxanthine
amino acid	H	CF <sub>3</sub>	S	2-N-acetylaminohypoxanthine
amino acid	acyl	CF <sub>3</sub>	S	Thymine
amino acid	acyl	CF <sub>3</sub>	S	Uracil
amino acid	acyl	CF <sub>3</sub>	S	Guanine
amino acid	acyl	CF <sub>3</sub>	S	Cytosine
amino acid	acyl	CF <sub>3</sub>	S	Adenine
amino acid	acyl	CF <sub>3</sub>	S	Hypoxanthine
amino acid	acyl	CF <sub>3</sub>	S	5-Fluorouracil
amino acid	acyl	CF <sub>3</sub>	S	8-Fluoroguanine
amino acid	acyl	CF <sub>3</sub>	S	5-Fluorocytosine
amino acid	acyl	CF <sub>3</sub>	S	8-Fluoroadenine
amino acid		CF <sub>3</sub>	S	2-Fluoroadenine
	acyl		S	2,8-Difluoroadenine
amino acid	acyl	CF <sub>3</sub>	S	
amino acid	acyl	CF <sub>3</sub>		2-Fluorohypoxanthine
amino acid	acyl	CF <sub>3</sub>	S	8-Fluorohypoxanthine

R <sup>2</sup>	R <sup>3</sup>	R <sup>6</sup>	X	Base
amino acid	acyl	CF <sub>3</sub>	S	2,8-Difluorohypoxanthine
amino acid	acyl	CF <sub>3</sub>	S	2-Aminoadenine
amino acid	acyl	CF <sub>3</sub>	S	2-Amino-8-fluoroadenine
amino acid	acyl	CF <sub>3</sub>	S	2-Amino-8-fluorohypoxanthine
amino acid	acyl	CF <sub>3</sub>	S	2-Aminohypoxanthine
amino acid	acyl	CF <sub>3</sub>	S	2-N-acetylguanine
amino acid	acyl	CF <sub>3</sub>	S	4-N-acetylcytosine
amino acid	acyl	CF <sub>3</sub>	S	6-N-acetyladenine
amino acid	acyl	CF <sub>3</sub>	S	2-N-acetyl-8-fluoroguanine
amino acid	acyl	CF <sub>3</sub>	s	4-N-acetyl-5-fluorocytosine
amino acid	acyl	CF <sub>3</sub>	S	6-N-acetyl-2-fluoroadenine
amino acid	acyl	CF <sub>3</sub>	S	6-N-acetyl-2,8-difluoroadenine
amino acid	acyl	CF <sub>3</sub>	s	6-N-acetyl-2-aminoadenine
amino acid	acyl	CF <sub>3</sub>	S	6-N-acetyl-2-amino-8-fluoroadenine
amino acid	acyl	CF <sub>3</sub>	S	2-N-acetylaminoadenine
amino acid	acyl	CF <sub>3</sub>	S	2-N-acetylamino-8-fluoroadenine
amino acid	acyl	CF <sub>3</sub>	S	2-N-acetylamino-8-fluorohypoxanthine
amino acid	acyl	CF <sub>3</sub>	S	2-N-acetylaminohypoxanthine
acyl	H	CF <sub>3</sub>	0	Thymine
acyl	Н	CF <sub>3</sub>	0	Uracil
acyl	Н	CF <sub>3</sub>	0	Guanine
acyl	Н	CF <sub>3</sub>	0	Cytosine
acyl	H	CF <sub>3</sub>	0	Adenine
acyl	Н	CF <sub>3</sub>	0	Hypoxanthine
acyl	H	CF <sub>3</sub>	0	5-Fluorouracil
acyl	Н	CF <sub>3</sub>	0	8-Fluoroguanine
acyl	Н	CF <sub>3</sub>	Ο	5-Fluorocytosine
acyl	Н	CF <sub>3</sub>	0	8-Fluoroadenine
acyl	H	CF <sub>3</sub>	0	2-Fluoroadenine
acyl	Н	CF <sub>3</sub>	0	2,8-Difluoroadenine
acyl	Н	CF <sub>3</sub>	0	2-Fluorohypoxanthine
acyl	H	CF <sub>3</sub>	0	8-Fluorohypoxanthine
acyl	Н	CF <sub>3</sub>	0	2,8-Difluorohypoxanthine
acyl	Н	CF <sub>3</sub>	0	2-Aminoadenine
acyl	Н	CF <sub>3</sub>	0	2-Amino-8-fluoroadenine
acyl	H	CF <sub>3</sub>	0	2-Amino-8-fluorohypoxanthine
acyl	Н	CF <sub>3</sub>	0	2-Aminohypoxanthine
acyl	Н	CF <sub>3</sub>	0	2-N-acetylguanine
acyl	H	CF <sub>3</sub>	0	4-N-acetylcytosine
acyl	Н	CF <sub>3</sub>	0	6-N-acetyladenine
acyl	Н	CF <sub>3</sub>	0	2-N-acetyl-8-fluoroguanine
acyl	Н	CF <sub>3</sub>	0	4-N-acetyl-5-fluorocytosine
acyl	Н	CF <sub>3</sub>	0	6-N-acetyl-2-fluoroadenine
acyl	Н	CF <sub>3</sub>	0	6-N-acetyl-2,8-difluoroadenine
acyl	Н	CF <sub>3</sub>	0	6-N-acetyl-2-aminoadenine
acyl	H	CF <sub>3</sub>	0	6-N-acetyl-2-amino-8-fluoroadenine
acyl	Н	CF <sub>3</sub>	0	2-N-acetylaminoadenine

$\mathbb{R}^2$	R <sup>3</sup>	R <sup>6</sup>	X	Base
acyl	Н	CF <sub>3</sub>	0	2-N-acetylamino-8-fluoroadenine
acyl	Н	CF <sub>3</sub>	o	2-N-acetylamino-8-fluorohypoxanthine
acyl	H	CF <sub>3</sub>	0	2-N-acetylaminohypoxanthine
acyl	acyl	CF <sub>3</sub>	ō	Thymine
acyl	acyl	CF <sub>3</sub>	ō	Uracil
acyl	acyl	CF <sub>3</sub>	ŏ	Guanine
acyl	acyl	CF <sub>3</sub>	Tŏ	Cytosine
acyl	acyl	CF <sub>3</sub>	$\frac{1}{0}$	Adenine
acyl	acyl	CF <sub>3</sub>	Ιŏ	Hypoxanthine
acyl	acyl	CF <sub>3</sub>	10	5-Fluorouracil
acyl	acyl	CF <sub>3</sub>	ŏ	8-Fluoroguanine
acyl	acyl	CF <sub>3</sub>	Ö	5-Fluorocytosine
acyl	acyl	CF <sub>3</sub>	ō	8-Fluoroadenine
acyl	acyl	CF <sub>3</sub>	$\frac{1}{0}$	2-Fluoroadenine
acyl	acyl	CF <sub>3</sub>	$\frac{1}{0}$	2,8-Difluoroadenine
acyl	acyl	CF <sub>3</sub>	T <del>ŏ</del>	2-Fluorohypoxanthine
acyl	acyl	CF <sub>3</sub>	<del>  ŏ</del>	8-Fluorohypoxanthine
acyl	acyl	CF <sub>3</sub>	Ιŏ	2,8-Difluorohypoxanthine
acyl	acyl	CF <sub>3</sub>	Ö	2-Aminoadenine
acyl	acyl	CF <sub>3</sub>	ō	2-Amino-8-fluoroadenine
acyl	acyl	CF <sub>3</sub>	ō	2-Amino-8-fluorohypoxanthine
acyl	acyl	CF <sub>3</sub>	Ō	2-Aminohypoxanthine
acyl	acyl	CF <sub>3</sub>	$\frac{1}{0}$	2-N-acetylguanine
acyl	acyl	CF <sub>3</sub>	ō	4-N-acetylcytosine
acyl	acyl	CF <sub>3</sub>	0	6-N-acetyladenine
acyl .	acyl	CF <sub>3</sub>	О	2-N-acetyl-8-fluoroguanine
acyl	acyl	CF <sub>3</sub>	0	4-N-acetyl-5-fluorocytosine
acyl	acyl	CF <sub>3</sub>	0	6-N-acetyl-2-fluoroadenine
acyl	acyl	CF <sub>3</sub>	0	6-N-acetyl-2,8-difluoroadenine
acyl	acyl	CF <sub>3</sub>	0	6-N-acetyl-2-aminoadenine
acyl	acyl	CF <sub>3</sub>	0	6-N-acetyl-2-amino-8-fluoroadenine
acyl	acyl	CF <sub>3</sub>	0	2-N-acetylaminoadenine
acyl	acyl	CF <sub>3</sub>	0	2-N-acetylamino-8-fluoroadenine
acyl	acyl	CF <sub>3</sub>	0	2-N-acetylamino-8-fluorohypoxanthine
acyl	acyl	CF <sub>3</sub>	0	2-N-acetylaminohypoxanthine
acyl	amino acid	CF <sub>3</sub>	0	Thymine
acyl	amino acid	CF <sub>3</sub>	0	Uracil
acyl	amino acid	CF <sub>3</sub>	0	Guanine
acyl	amino acid	CF <sub>3</sub>	0	Cytosine
acyl	amino acid	CF <sub>3</sub>	0	Adenine
acyl	amino acid	CF <sub>3</sub>	0	Hypoxanthine
acyl	amino acid	CF <sub>3</sub>	0	5-Fluorouracil
acyl	amino acid	CF <sub>3</sub>	Ō	8-Fluoroguanine
acyl	amino acid	CF <sub>3</sub>	Ō	5-Fluorocytosine
acyl	amino acid	CF <sub>3</sub>	Ō	8-Fluoroadenine
acyl	amino acid	CF <sub>3</sub>	ō	2-Fluoroadenine
acyl	amino acid	CF <sub>3</sub>	ō	2,8-Difluoroadenine

R <sup>2</sup>	R <sup>3</sup>	R <sup>6</sup>	X	Base
acyl	amino acid	CF <sub>3</sub>	0	2-Fluorohypoxanthine
acyl	amino acid	CF <sub>3</sub>	0	8-Fluorohypoxanthine
acyl	amino acid	CF <sub>3</sub>	0	2,8-Difluorohypoxanthine
acyl	amino acid	CF <sub>3</sub>	0	2-Aminoadenine
acyl	amino acid	CF <sub>3</sub>	0	2-Amino-8-fluoroadenine
acyl	amino acid	CF <sub>3</sub>	0	2-Amino-8-fluorohypoxanthine
acyl	amino acid	CF <sub>3</sub>	0	2-Aminohypoxanthine
acyl	amino acid	CF <sub>3</sub>	0	2-N-acetylguanine
acyl	amino acid	CF <sub>3</sub>	0	4-N-acetylcytosine
acyl	amino acid	CF <sub>3</sub>	o	6-N-acetyladenine
acyl	amino acid	CF <sub>3</sub>	Ō	2-N-acetyl-8-fluoroguanine
acyl	amino acid	CF <sub>3</sub>	Ō	4-N-acetyl-5-fluorocytosine
acyl	amino acid	CF <sub>3</sub>	0	6-N-acetyl-2-fluoroadenine
acyl	amino acid	CF <sub>3</sub>	Ō	6-N-acetyl-2,8-difluoroadenine
acyl	amino acid	CF <sub>3</sub>	Ō	6-N-acetyl-2-aminoadenine
acyl	amino acid	CF <sub>3</sub>	ō	6-N-acetyl-2-amino-8-fluoroadenine
acyl	amino acid	CF <sub>3</sub>	ō	2-N-acetylaminoadenine
acyl	amino acid	CF <sub>3</sub>	0	2-N-acetylamino-8-fluoroadenine
acyl	amino acid	CF <sub>3</sub>	0	2-N-acetylamino-8-fluorohypoxanthine
acyl	amino acid	CF <sub>3</sub>	0	2-N-acetylaminohypoxanthine
H	acyl	CF <sub>3</sub>	0	Thymine
Н	acyl	CF <sub>3</sub>	Ō	Uracil
Н	acyl	CF <sub>3</sub>	0	Guanine
Н	acyl	CF <sub>3</sub>	0	Cytosine
Н	acyl	CF <sub>3</sub>	0	Adenine
Н	acyl	CF <sub>3</sub>	0	Hypoxanthine
Н	acyl	CF <sub>3</sub>	0	5-Fluorouracil
Н	acyl	CF <sub>3</sub>	0	8-Fluoroguanine
Н	acyl	CF <sub>3</sub>	0	5-Fluorocytosine
Н	acyl	CF <sub>3</sub>	0	8-Fluoroadenine
Н	acyl	CF <sub>3</sub>	0	2-Fluoroadenine
Н	acyl	CF <sub>3</sub>	0	2,8-Difluoroadenine
Н	acyl	CF <sub>3</sub>	0	2-Fluorohypoxanthine
Н	acyl	CF <sub>3</sub>	0	8-Fluorohypoxanthine
Н	acyl	CF <sub>3</sub>	0	2,8-Difluorohypoxanthine
Н	acyl	CF <sub>3</sub>	0	2-Aminoadenine
Н	acyl	CF <sub>3</sub>	0	2-Amino-8-fluoroadenine
Н	acyl	CF <sub>3</sub>	0	2-Amino-8-fluorohypoxanthine
Н	acyl	CF <sub>3</sub>	0	2-Aminohypoxanthine
Н	acyl	CF <sub>3</sub>	0	2-N-acetylguanine
Н	acyl	CF <sub>3</sub>	0	4-N-acetylcytosine
Н	acyl	CF <sub>3</sub>	0	6-N-acetyladenine
Н	acyl	CF <sub>3</sub>	0	2-N-acetyl-8-fluoroguanine
Н	acyl	CF <sub>3</sub>	0	4-N-acetyl-5-fluorocytosine
		CF <sub>3</sub>	0	6-N-acetyl-2-fluoroadenine
Н	i acyi i	Cr3		i d-1 v decty i-2-ii dei oddeiiii ie
H	acyl acyl	CF <sub>3</sub>	0	6-N-acetyl-2,8-difluoroadenine

R <sup>2</sup>	R <sup>3</sup>	R <sup>6</sup>	X	Base
Н	acyl	CF <sub>3</sub>	0	6-N-acetyl-2-amino-8-fluoroadenine
Н	acyl	CF <sub>3</sub>	0	2-N-acetylaminoadenine
Н	acyl	CF <sub>3</sub>	0	2-N-acetylamino-8-fluoroadenine
H	acyl	CF <sub>3</sub>	0	2-N-acetylamino-8-fluorohypoxanthine
H	acyl	CF <sub>3</sub>	ō	2-N-acetylaminohypoxanthine
H	amino acid	CF <sub>3</sub>	ō	Thymine
H	amino acid	CF <sub>3</sub>	Ŏ	Uracil
H	amino acid	CF <sub>3</sub>	ŏ	Guanine
H	amino acid	CF <sub>3</sub>	ō	Cytosine
H	amino acid	CF <sub>3</sub>	ō	Adenine
H	amino acid	CF <sub>3</sub>	ō	Hypoxanthine
H	amino acid	CF <sub>3</sub>	ō	5-Fluorouracil
H	amino acid	CF <sub>3</sub>	ō	8-Fluoroguanine
H	amino acid	CF <sub>3</sub>	ŏ	5-Fluorocytosine
Н	amino acid	CF <sub>3</sub>	ō	8-Fluoroadenine
Н	amino acid	CF <sub>3</sub>	ō	2-Fluoroadenine
H	amino acid	CF <sub>3</sub>	ō	2,8-Difluoroadenine
Н	amino acid	CF <sub>3</sub>	0	2-Fluorohypoxanthine
Н	amino acid	CF <sub>3</sub>	Ō	8-Fluorohypoxanthine
Н	amino acid	CF <sub>3</sub>	0	2,8-Difluorohypoxanthine
Н	amino acid	CF <sub>3</sub>	0	2-Aminoadenine
Н	amino acid	CF <sub>3</sub>	ō	2-Amino-8-fluoroadenine
Н	amino acid	CF <sub>3</sub>	0	2-Amino-8-fluorohypoxanthine
Н	amino acid	CF <sub>3</sub>	0	2-Aminohypoxanthine
Н	amino acid	CF <sub>3</sub>	0	2-N-acetylguanine
Н	amino acid	CF <sub>3</sub>	0	4-N-acetylcytosine
Н	amino acid	CF <sub>3</sub>	0	6-N-acetyladenine
Н	amino acid	CF <sub>3</sub>	0	2-N-acetyl-8-fluoroguanine
Н	amino acid	CF <sub>3</sub>	0	4-N-acetyl-5-fluorocytosine
Н	amino acid	CF <sub>3</sub>	0	6-N-acetyl-2-fluoroadenine
Н	amino acid	CF <sub>3</sub>	0	6-N-acetyl-2,8-difluoroadenine
Н	amino acid	CF <sub>3</sub>	0	6-N-acetyl-2-aminoadenine
Н	amino acid	CF <sub>3</sub>	0	6-N-acetyl-2-amino-8-fluoroadenine
Н	amino acid	CF <sub>3</sub>	0	2-N-acetylaminoadenine
Н	amino acid	CF <sub>3</sub>	0	2-N-acetylamino-8-fluoroadenine
H	amino acid	CF <sub>3</sub>	0	2-N-acetylamino-8-fluorohypoxanthine
Н	amino acid	CF <sub>3</sub>	0	2-N-acetylaminohypoxanthine
amino acid	amino acid	CF <sub>3</sub>	0	Thymine
amino acid	amino acid	CF <sub>3</sub>	0	Uracil
amino acid	amino acid	CF <sub>3</sub>	0	Guanine
amino acid	amino acid	CF <sub>3</sub>	0	Cytosine
amino acid	amino acid	CF <sub>3</sub>	0	Adenine
amino acid	amino acid	CF <sub>3</sub>	0	Hypoxanthine
amino acid	amino acid	CF <sub>3</sub>	0	5-Fluorouracil
amino acid	amino acid	CF <sub>3</sub>	0	8-Fluoroguanine
amino acid	amino acid	CF <sub>3</sub>	0	5-Fluorocytosine
amino acid	amino acid	CF <sub>3</sub>	0	8-Fluoroadenine

$\mathbb{R}^2$	R <sup>3</sup>	R <sup>6</sup>	X	Base
amino acid	amino acid	CF <sub>3</sub>	0	2-Fluoroadenine
amino acid	amino acid	CF <sub>3</sub>	О	2,8-Difluoroadenine
amino acid	amino acid	CF <sub>3</sub>	O	2-Fluorohypoxanthine
amino acid	amino acid	CF <sub>3</sub>	o	8-Fluorohypoxanthine
amino acid	amino acid	CF <sub>3</sub>	Ō	2,8-Difluorohypoxanthine
amino acid	amino acid	CF <sub>3</sub>	ō	2-Aminoadenine
amino acid	amino acid	CF <sub>3</sub>	Ō	2-Amino-8-fluoroadenine
amino acid	amino acid	CF <sub>3</sub>	ō	2-Amino-8-fluorohypoxanthine
amino acid	amino acid	CF <sub>3</sub>	lö	2-Aminohypoxanthine
amino acid	amino acid	CF <sub>3</sub>	ŏ	2-N-acetylguanine
amino acid	amino acid	CF <sub>3</sub>	ŏ	4-N-acetylcytosine
amino acid	amino acid	CF <sub>3</sub>	ŏ	6-N-acetyladenine
amino acid	amino acid	CF <sub>3</sub>	ŏ	2-N-acetyl-8-fluoroguanine
amino acid	amino acid	CF <sub>3</sub>	ŏ	4-N-acetyl-5-fluorocytosine
amino acid	amino acid	CF <sub>3</sub>	ŏ	6-N-acetyl-2-fluoroadenine
amino acid	amino acid	CF <sub>3</sub>	ŏ	6-N-acetyl-2,8-difluoroadenine
amino acid	amino acid	CF <sub>3</sub>	ō	6-N-acetyl-2-aminoadenine
amino acid	amino acid	CF <sub>3</sub>	ŏ	6-N-acetyl-2-amino-8-fluoroadenine
amino acid	amino acid	CF <sub>3</sub>	0	2-N-acetylaminoadenine
amino acid	amino acid	CF <sub>3</sub>	ŏ	2-N-acetylamino-8-fluoroadenine
amino acid	amino acid	CF <sub>3</sub>	ō	2-N-acetylamino-8-fluorohypoxanthine
amino acid	amino acid	CF <sub>3</sub>	ŏ	2-N-acetylamino-a-muoronypoxantnine 2-N-acetylaminohypoxanthine
amino acid	Н	CF <sub>3</sub>	0	Thymine
amino acid	Н	CF <sub>3</sub>	0	Uracil
amino acid	H	CF <sub>3</sub>	0	Guanine
amino acid	H	CF <sub>3</sub>	0	Cytosine
amino acid	H	CF <sub>3</sub>	0	Adenine
amino acid	H	CF <sub>3</sub>	0	Hypoxanthine
amino acid	H	CF <sub>3</sub>	0	5-Fluorouracil
amino acid	H	CF <sub>3</sub>	0	8-Fluoroguanine
amino acid	Н	CF <sub>3</sub>	0	5-Fluorocytosine
amino acid	H	CF <sub>3</sub>	0	8-Fluoroadenine
amino acid	Н	CF <sub>3</sub>	0	2-Fluoroadenine
amino acid	Н	CF <sub>3</sub>	0	2,8-Difluoroadenine
amino acid	H	CF <sub>3</sub>	0	2-Fluorohypoxanthine
amino acid	H	CF <sub>3</sub>	0	8-Fluorohypoxanthine
amino acid	H	CF <sub>3</sub>	0	2,8-Difluorohypoxanthine
amino acid	Н	CF <sub>3</sub>	0	
amino acid	H	CF <sub>3</sub>	0	2-Aminoadenine 2-Amino-8-fluoroadenine
amino acid	H	CF <sub>3</sub>		
amino acid	H			2-Amino-8-fluorohypoxanthine
amino acid	Н	CF <sub>3</sub>	0	2-Aminohypoxanthine
amino acid	H	CF <sub>3</sub>	0	2-N-acetylguanine
		CF <sub>3</sub>	0	4-N-acetylcytosine
amino acid	H	CF <sub>3</sub>	0	6-N-acetyladenine
amino acid	H	CF <sub>3</sub>	0	2-N-acetyl-8-fluoroguanine
amino acid	H	CF <sub>3</sub>	0	4-N-acetyl-5-fluorocytosine
amino acid	Н	CF <sub>3</sub>	0	6-N-acetyl-2-fluoroadenine

R <sup>2</sup>	R <sup>3</sup>	R <sup>6</sup>	X	Base
amino acid	Н	CF <sub>3</sub>	0	6-N-acetyl-2,8-difluoroadenine
amino acid	Н	CF <sub>3</sub>	0	6-N-acetyl-2-aminoadenine
amino acid	Н	CF <sub>3</sub>	0	6-N-acetyl-2-amino-8-fluoroadenine
amino acid	Н	CF <sub>3</sub>	O	2-N-acetylaminoadenine
amino acid	Н	CF <sub>3</sub>	0	2-N-acetylamino-8-fluoroadenine
amino acid	Н	CF <sub>3</sub>	0	2-N-acetylamino-8-fluorohypoxanthine
amino acid	Н	CF <sub>3</sub>	0	2-N-acetylaminohypoxanthine
amino acid	acyl	CF <sub>3</sub>	0	Thymine
amino acid	acyl	CF <sub>3</sub>	0	Uracil
amino acid	acyl	CF <sub>3</sub>	O	Guanine
amino acid	acyl	CF <sub>3</sub>	0	Cytosine
amino acid	acyl	CF <sub>3</sub>	0	Adenine
amino acid	acyl	CF <sub>3</sub>	0	Hypoxanthine
amino acid	acyl	CF <sub>3</sub>	0	5-Fluorouracil
amino acid	acyl	CF <sub>3</sub>	0	8-Fluoroguanine
amino acid	acyl	CF <sub>3</sub>	0	5-Fluorocytosine
amino acid	acyl	CF <sub>3</sub>	0	8-Fluoroadenine
amino acid	acyl	CF <sub>3</sub>	0	2-Fluoroadenine
amino acid	acyl	CF <sub>3</sub>	0	2,8-Difluoroadenine
amino acid	acyl	CF <sub>3</sub>	0	2-Fluorohypoxanthine
amino acid	acyl	CF <sub>3</sub>	0	8-Fluorohypoxanthine
amino acid	acyl	CF <sub>3</sub>	0	2,8-Difluorohypoxanthine
amino acid	acyl	CF <sub>3</sub>	0	2-Aminoadenine
amino acid	acyl	CF <sub>3</sub>	О	2-Amino-8-fluoroadenine
amino acid	acyl	CF <sub>3</sub>	0	2-Amino-8-fluorohypoxanthine
amino acid	acyl	CF <sub>3</sub>	0	2-Aminohypoxanthine
amino acid	acyl	CF <sub>3</sub>	0	2-N-acetylguanine
amino acid	acyl	CF <sub>3</sub>	0	4-N-acetylcytosine
amino acid	acyl	CF <sub>3</sub>	0	6-N-acetyladenine
amino acid	acyl	CF <sub>3</sub>	0	2-N-acetyl-8-fluoroguanine
amino acid	acyl	CF <sub>3</sub>	0	4-N-acetyl-5-fluorocytosine
amino acid	acyl	CF <sub>3</sub>	0	6-N-acetyl-2-fluoroadenine
amino acid	acyl	CF <sub>3</sub>	0	6-N-acetyl-2,8-difluoroadenine
amino acid	acyl	CF <sub>3</sub>	0	6-N-acetyl-2-aminoadenine
amino acid	acyl	CF <sub>3</sub>	0	6-N-acetyl-2-amino-8-fluoroadenine
amino acid	acyl	CF <sub>3</sub>	0	2-N-acetylaminoadenine
amino acid	acyl	CF <sub>3</sub>	0	2-N-acetylamino-8-fluoroadenine
amino acid	acyl	CF <sub>3</sub>	0	2-N-acetylamino-8-fluorohypoxanthine
amino acid	acyl	CF <sub>3</sub>	0	2-N-acetylaminohypoxanthine

Table 10

R <sup>2</sup>	R <sup>7</sup>	R <sup>6</sup>	X.	Base
acyl	Н	CH <sub>3</sub>	0	Thymine
acyl	Н	CH <sub>3</sub>	0	Uracil
acyl	Н	CH <sub>3</sub>	0	Guanine
acyl	H	CH <sub>3</sub>	0	Cytosine
acyl	Н	CH <sub>3</sub>	0	Adenine
acyl	Н	CH <sub>3</sub>	0	Hypoxanthine
acyl	Н	CH <sub>3</sub>	0	5-Fluorouracil
acyl	Н	CH <sub>3</sub>	0	8-Fluoroguanine
acyl	Н	CH <sub>3</sub>	0	5-Fluorocytosine
acyl	Н	CH <sub>3</sub>	0	8-Fluoroadenine
acyl	Н	CH <sub>3</sub>	0	2-Fluoroadenine
acyl	Н	CH <sub>3</sub>	0	2,8-Difluoroadenine
acyl	Н	CH <sub>3</sub>	0	2-Fluorohypoxanthine
acyl	Н	CH <sub>3</sub>	0	8-Fluorohypoxanthine
acyl	Н	CH <sub>3</sub>	0	2,8-Difluorohypoxanthine
acyl	H	CH <sub>3</sub>	0	2-Aminoadenine
acyl	H	CH <sub>3</sub>	0	2-Amino-8-fluoroadenine
acyl	Н	CH <sub>3</sub>	0	2-Amino-8-fluorohypoxanthine
acyl	Н	CH <sub>3</sub>	0	2-Aminohypoxanthine
acyl	Н	CH <sub>3</sub>	0	2-N-acetylguanine
acyl	Н	CH <sub>3</sub>	0	4-N-acetylcytosine
acyl	H	CH <sub>3</sub>	0	6-N-acetyladenine
acyl	Н	CH <sub>3</sub>	0	2-N-acetyl-8-fluoroguanine
acyl	Н	CH <sub>3</sub>	0	4-N-acetyl-5-fluorocytosine
acyl	Н	CH <sub>3</sub>	0	6-N-acetyl-2-fluoroadenine
acyl	Н	CH <sub>3</sub>	0	6-N-acetyl-2,8-difluoroadenine
acyl	H	CH <sub>3</sub>	0	6-N-acetyl-2-aminoadenine
acyl	H	CH <sub>3</sub>	0	6-N-acetyl-2-amino-8-fluoroadenine
acyl	H	CH <sub>3</sub>	0	2-N-acetylaminoadenine
acyl	H	CH <sub>3</sub>	0	2-N-acetylamino-8-fluoroadenine
acyl	H	CH <sub>3</sub> .	0	2-N-acetylamino-8-fluorohypoxanthine
acyl	Н	CH <sub>3</sub>	0	2-N-acetylaminohypoxanthine
acyl	F	CH <sub>3</sub>	0	Thymine
acyl	F	CH <sub>3</sub>	0	Uracil
acyl	F	CH <sub>3</sub>	0	Guanine
acyl	F	CH <sub>3</sub>	0	Cytosine
acyl	F	CH <sub>3</sub>	0	Adenine
acyl	F	CH <sub>3</sub>	0	Hypoxanthine
acyl	F	CH <sub>3</sub>	0	5-Fluorouracil
acyl	F	CH <sub>3</sub>	0	8-Fluoroguanine
acyl	F	CH <sub>3</sub>	0	5-Fluorocytosine
acyl	F	CH <sub>3</sub>	0	8-Fluoroadenine
acyl	F	CH <sub>3</sub>	0	2-Fluoroadenine
acyl	F	CH <sub>3</sub>	0	2,8-Difluoroadenine
acyl	F	CH <sub>3</sub>	0	2-Fluorohypoxanthine

R <sup>2</sup>	R <sup>7</sup>	R <sup>6</sup>	X	Base
acyl	F	CH <sub>3</sub>	0	8-Fluorohypoxanthine
acyl	F	CH <sub>3</sub>	0	2,8-Difluorohypoxanthine
acyl	F	CH <sub>3</sub>	0	2-Aminoadenine
acyl	F	CH <sub>3</sub>	0	2-Amino-8-fluoroadenine
acyl	F	CH <sub>3</sub>	0	2-Amino-8-fluorohypoxanthine
acyl	F	CH <sub>3</sub>	Ō	2-Aminohypoxanthine
acyl	F	CH <sub>3</sub>	Ō	2-N-acetylguanine
acyl	F	CH <sub>3</sub>	o	4-N-acetylcytosine
acyl	F	CH <sub>3</sub>	0	6-N-acetyladenine
acyl	F	CH <sub>3</sub>	o	2-N-acetyl-8-fluoroguanine
acyl	F	CH <sub>3</sub>	ō	4-N-acetyl-5-fluorocytosine
acyl	F	CH <sub>3</sub>	ō	6-N-acetyl-2-fluoroadenine
acyl	F	CH <sub>3</sub>	ō	6-N-acetyl-2,8-difluoroadenine
acyl	F	CH <sub>3</sub>	0	6-N-acetyl-2-aminoadenine
acyl	F	CH <sub>3</sub>	ō	6-N-acetyl-2-amino-8-fluoroadenine
acyl	F	CH <sub>3</sub>	ō	2-N-acetylaminoadenine
acyl	F	CH <sub>3</sub>	ō	2-N-acetylamino-8-fluoroadenine
acyl	F	CH <sub>3</sub>	Ō	2-N-acetylamino-8-fluorohypoxanthine
acyl	F	CH <sub>3</sub>	O	2-N-acetylaminohypoxanthine
amino acid	H	CH <sub>3</sub>	O	Thymine
amino acid	Н	CH <sub>3</sub>	ō	Uracil
amino acid	Н	CH <sub>3</sub>	Ō	Guanine
amino acid	Н	CH <sub>3</sub>	0	Cytosine
amino acid	Н	CH <sub>3</sub>	Ō	Adenine
amino acid	H.	CH <sub>3</sub>	О	Hypoxanthine
amino acid	Н	CH <sub>3</sub>	0	5-Fluorouracil
amino acid	Н	CH <sub>3</sub>	0	8-Fluoroguanine
amino acid	Н	CH <sub>3</sub>	0	5-Fluorocytosine
amino acid	Н	CH <sub>3</sub>	0	8-Fluoroadenine
amino acid	Н	CH <sub>3</sub>	0	2-Fluoroadenine
amino acid	Н	CH <sub>3</sub>	0	2,8-Difluoroadenine
amino acid	Н	CH <sub>3</sub>	0	2-Fluorohypoxanthine
amino acid	Н	CH <sub>3</sub>	0	8-Fluorohypoxanthine
amino acid	Н	CH <sub>3</sub>	0	2,8-Difluorohypoxanthine
amino acid	Н	CH <sub>3</sub>	0	2-Aminoadenine
amino acid	Н	CH <sub>3</sub>	0	2-Amino-8-fluoroadenine
amino acid	Н	CH <sub>3</sub>	0	2-Amino-8-fluorohypoxanthine
amino acid	Н	CH <sub>3</sub>	0	2-Aminohypoxanthine
amino acid	Н	CH <sub>3</sub>	0	2-N-acetylguanine
amino acid	H	CH <sub>3</sub>	0	4-N-acetylcytosine
amino acid	Н	CH <sub>3</sub>	0	6-N-acetyladenine
amino acid	Н	CH <sub>3</sub>	0	2-N-acetyl-8-fluoroguanine
amino acid	Н	CH <sub>3</sub>	0	4-N-acetyl-5-fluorocytosine
amino acid	Н	CH <sub>3</sub>	0	6-N-acetyl-2-fluoroadenine
amino acid	Н	CH <sub>3</sub>	0	6-N-acetyl-2,8-difluoroadenine
amino acid	Н	CH <sub>3</sub>	0	6-N-acetyl-2-aminoadenine
		CH <sub>3</sub>	ō	6-N-acetyl-2-amino-8-fluoroadenine

R <sup>7</sup>	R <sup>6</sup>	X	Base
Н	CH <sub>3</sub>	0	2-N-acetylaminoadenine
Н		0	2-N-acetylamino-8-fluoroadenine
H .		0	2-N-acetylamino-8-fluorohypoxanthine
			2-N-acetylaminohypoxanthine
			Thymine
			Uracil
	_		Guanine
			Cytosine
			Adenine
			Hypoxanthine
			5-Fluorouracil
			8-Fluoroguanine
			5-Fluorocytosine
			8-Fluoroadenine
			2-Fluoroadenine
			2,8-Difluoroadenine
			2-Fluorohypoxanthine
			8-Fluorohypoxanthine
F			2,8-Difluorohypoxanthine
			2-Aminoadenine
			2-Amino-8-fluoroadenine
			2-Amino-8-fluorohypoxanthine
			2-Aminohypoxanthine
F			2-N-acetylguanine
F			4-N-acetylcytosine
F		Ō	6-N-acetyladenine
F			2-N-acetyl-8-fluoroguanine
F			4-N-acetyl-5-fluorocytosine
F		0	6-N-acetyl-2-fluoroadenine
F		0	6-N-acetyl-2,8-difluoroadenine
F		0	6-N-acetyl-2-aminoadenine
F		0	6-N-acetyl-2-amino-8-fluoroadenine
F		0	2-N-acetylaminoadenine
F	CH <sub>3</sub>	0	2-N-acetylamino-8-fluoroadenine
F	CH <sub>3</sub>	0	2-N-acetylamino-8-fluorohypoxanthine
F		0	2-N-acetylaminohypoxanthine
Н	CH <sub>3</sub>	S	Thymine
Н	CH <sub>3</sub>	S	Uracil
Н		S	Guanine
Н			Cytosine
			Adenine
			Hypoxanthine
			5-Fluorouracil
<del></del>			8-Fluoroguanine
			5-Fluorocytosine
			8-Fluoroadenine
H	CH <sub>3</sub>	S	2-Fluoroadenine
	H H H F F F F F F F F F F F F F F F F F	H CH <sub>3</sub> H CH <sub>3</sub> H CH <sub>3</sub> H CH <sub>3</sub> F CH <sub>3</sub>	H

R <sup>2</sup>	R <sup>7</sup>	R <sup>6</sup>	X	Base
acyl	Н	CH <sub>3</sub>	S	2,8-Difluoroadenine
acyl	H	CH <sub>3</sub>	S	2-Fluorohypoxanthine
acyl	H	CH <sub>3</sub>	S	8-Fluorohypoxanthine
acyl	H	CH <sub>3</sub>	S	2,8-Difluorohypoxanthine
acyl	H	CH <sub>3</sub>	S	2-Aminoadenine
acyl	H	CH <sub>3</sub>	$\frac{3}{8}$	2-Amino-8-fluoroadenine
acyl	H	CH <sub>3</sub>	S	2-Amino-8-fluorohypoxanthine
acyl	H	CH <sub>3</sub>	S	2-Aminohypoxanthine
acyl	H	CH <sub>3</sub>	S	2-N-acetylguanine
acyl	H	CH <sub>3</sub>	S	4-N-acetylcytosine
acyl	H	CH <sub>3</sub>	S	6-N-acetyladenine
acyl	H H	CH <sub>3</sub>	S	2-N-acetyl-8-fluoroguanine
acyl	$\frac{H}{H}$	CH <sub>3</sub>	S	4-N-acetyl-5-fluorocytosine
acyl	H	CH <sub>3</sub>	S	6-N-acetyl-2-fluoroadenine
acyl	H	CH <sub>3</sub>	S	6-N-acetyl-2-nuoroadenine
acyl	H	CH <sub>3</sub>	S	6-N-acetyl-2-aminoadenine
	H	CH <sub>3</sub>	S	6-N-acetyl-2-amino-8-fluoroadenine
acyl	H	CH <sub>3</sub>	S	2-N-acetylaminoadenine
acyl	H	CH <sub>3</sub>	S	2-N-acetylamino-8-fluoroadenine
acyl	H	CH <sub>3</sub>	S	2-N-acetylamino-8-fluorohypoxanthine
acyl	H	CH <sub>3</sub>	S	
acyl	F	CH <sub>3</sub>	S	2-N-acetylaminohypoxanthine Thymine
acyl	F		S	Uracil
acyl	F	CH <sub>3</sub>	S	Guanine
acyl	F	CH <sub>3</sub>	<u>S</u>	Cytosine
acyl	F	CH <sub>3</sub>	S	Adenine
acyl	F	CH <sub>3</sub>	S	
acyl	F	CH <sub>3</sub>	S	Hypoxanthine 5-Fluorouracil
acyl	F	CH <sub>3</sub>	S	
acyl	F	CH <sub>3</sub>	S	8-Fluoroguanine 5-Fluorocytosine
acyl	F		S	8-Fluoroadenine
acyl	F	CH <sub>3</sub>	S	
acyl	F	CH <sub>3</sub>		2-Fluoroadenine
acyl	F		S	2,8-Difluoroadenine
acyl	F	CH <sub>3</sub>		2-Fluorohypoxanthine
acyl		CH₃	S	8-Fluorohypoxanthine
acyl	F	CH <sub>3</sub>	S	2,8-Difluorohypoxanthine
acyl		CH <sub>3</sub>	S	2-Aminoadenine
acyl	F	CH <sub>3</sub>	S	2-Amino-8-fluoroadenine
acyl	F	CH <sub>3</sub>	S	2-Amino-8-fluorohypoxanthine
acyl	F	CH <sub>3</sub>	S	2-Aminohypoxanthine
acyl	F	CH <sub>3</sub>	S	2-N-acetylguanine
acyl	F	CH <sub>3</sub>	S	4-N-acetylcytosine
acyl	F	CH₃	S	6-N-acetyladenine
acyl	F	CH₃	S	2-N-acetyl-8-fluoroguanine
acyl	F	CH <sub>3</sub>	S	4-N-acetyl-5-fluorocytosine
acyl	F	CH₃	S	6-N-acetyl-2-fluoroadenine
acyl	F	CH <sub>3</sub>	S	6-N-acetyl-2,8-difluoroadenine

R <sup>2</sup>	R <sup>7</sup>	R <sup>6</sup>	X	Base
acyl	F	CH <sub>3</sub>	S	6-N-acetyl-2-aminoadenine
acyl	F	CH <sub>3</sub>	S	6-N-acetyl-2-amino-8-fluoroadenine
acyl	F	CH <sub>3</sub>	S	2-N-acetylaminoadenine
acyl	F	CH <sub>3</sub>	S	2-N-acetylamino-8-fluoroadenine
acyl	F	CH <sub>3</sub>	S	2-N-acetylamino-8-fluorohypoxanthine
acyl	F	CH <sub>3</sub>	S	2-N-acetylaminohypoxanthine
amino acid	F	CH <sub>3</sub>	S	Thymine
amino acid	F	CH <sub>3</sub>	S	Uracil
amino acid	F	CH <sub>3</sub>	S	Guanine
amino acid	F	CH <sub>3</sub>	S	Cytosine
amino acid	F	CH <sub>3</sub>	S	Adenine
amino acid	F	CH <sub>3</sub>	S	Hypoxanthine
amino acid	F	CH <sub>3</sub>	S	5-Fluorouracil
amino acid	F	CH <sub>3</sub>	S	8-Fluoroguanine
amino acid	F	CH <sub>3</sub>	S	5-Fluorocytosine
amino acid	F	CH <sub>3</sub>	S	8-Fluoroadenine
amino acid	F	CH <sub>3</sub>	S	2-Fluoroadenine
amino acid	F	CH <sub>3</sub>	S	2,8-Difluoroadenine
amino acid	F	CH <sub>3</sub>	S	2-Fluorohypoxanthine
amino acid	F	CH <sub>3</sub>	S	8-Fluorohypoxanthine
amino acid	F	CH <sub>3</sub>	S	2,8-Difluorohypoxanthine
amino acid	F	CH <sub>3</sub>	S	2-Aminoadenine
amino acid	F	CH <sub>3</sub>	S	2-Amino-8-fluoroadenine
amino acid	F	CH <sub>3</sub>	S	2-Amino-8-fluorohypoxanthine
amino acid	F	CH <sub>3</sub>	S	2-Aminohypoxanthine
amino acid	F	CH <sub>3</sub>	S	2-N-acetylguanine
amino acid	F	CH <sub>3</sub>	S	4-N-acetylcytosine
amino acid	F	CH <sub>3</sub>	S	6-N-acetyladenine
amino acid	F	CH <sub>3</sub>	S	2-N-acetyl-8-fluoroguanine
amino acid	F	CH <sub>3</sub>	S	4-N-acetyl-5-fluorocytosine
amino acid	F	CH <sub>3</sub>	S	6-N-acetyl-2-fluoroadenine
amino acid	F	CH <sub>3</sub>	S	6-N-acetyl-2,8-difluoroadenine
amino acid	F	CH <sub>3</sub>	S	6-N-acetyl-2-aminoadenine
amino acid	F	CH <sub>3</sub>	S	6-N-acetyl-2-amino-8-fluoroadenine
amino acid	F	CH <sub>3</sub>	S	2-N-acetylaminoadenine
amino acid	F	CH <sub>3</sub>	S	2-N-acetylamino-8-fluoroadenine
amino acid	F	CH <sub>3</sub>	S	2-N-acetylamino-8-fluorohypoxanthine
amino acid	F	CH <sub>3</sub>	S	2-N-acetylaminohypoxanthine
amino acid	Н	CH <sub>3</sub>	S	Thymine
amino acid	Н	CH <sub>3</sub>	S	Uracil
amino acid	H	CH <sub>3</sub>	S	Guanine
amino acid	H	CH <sub>3</sub>	S	Cytosine
amino acid	H	CH <sub>3</sub>	S	Adenine
amino acid	H	CH <sub>3</sub>	S	Hypoxanthine
amino acid	H	CH <sub>3</sub>	S	5-Fluorouracil
amino acid	H	CH <sub>3</sub>	S	8-Fluoroguanine
amino acid	H	CH <sub>3</sub>	S	5-Fluorocytosine
millio acid	<u></u>	1 0223		10 1140100 11001110

$R^2$	R <sup>7</sup>	R <sup>6</sup>	X	Base
amino acid	H	CH <sub>3</sub>	S	8-Fluoroadenine
amino acid	Н	CH <sub>3</sub>	S	2-Fluoroadenine
amino acid	H	CH <sub>3</sub>	S	2,8-Difluoroadenine
amino acid	Н	CH <sub>3</sub>	S	2-Fluorohypoxanthine
amino acid	H	CH <sub>3</sub>	S	8-Fluorohypoxanthine
amino acid	H	CH <sub>3</sub>	S	2,8-Difluorohypoxanthine
amino acid	H	CH <sub>3</sub>	S	2-Aminoadenine
amino acid	H	CH <sub>3</sub>	S	2-Amino-8-fluoroadenine
amino acid	H	CH <sub>3</sub>	S	2-Amino-8-fluorohypoxanthine
amino acid	H	CH <sub>3</sub>	S	2-Aminohypoxanthine
amino acid	H	CH <sub>3</sub>	S	2-N-acetylguanine
amino acid	H	CH <sub>3</sub>	S	4-N-acetylcytosine
amino acid	H	CH <sub>3</sub>	S	6-N-acetyladenine
amino acid	H	CH <sub>3</sub>	S	2-N-acetylateline
amino acid	H	CH <sub>3</sub>	S	4-N-acetyl-5-fluorocytosine
amino acid	H	CH <sub>3</sub>	S	6-N-acetyl-2-fluoroadenine
amino acid	H .	CH <sub>3</sub>	S	6-N-acetyl-2,8-difluoroadenine
amino acid	H	CH <sub>3</sub>	S	6-N-acetyl-2-aminoadenine
amino acid	H	CH <sub>3</sub>	S	6-N-acetyl-2-amino-8-fluoroadenine
amino acid	H	CH <sub>3</sub>	S	2-N-acetylaminoadenine
amino acid	H	CH <sub>3</sub>	S	2-N-acetylamino-8-fluoroadenine
amino acid	H	CH <sub>3</sub>	S	2-N-acetylamino-8-fluorohypoxanthine
amino acid	H	CH <sub>3</sub>	S	2-N-acetylamino-b-ndoronypoxantime
acyl	H	CF <sub>3</sub>	S	Thymine
acyl	H	CF <sub>3</sub>	S	Uracil
acyl	Н	CF <sub>3</sub>	S	Guanine
acyl	H	CF <sub>3</sub>	S	Cytosine
acyl	H	CF <sub>3</sub>	S	Adenine
acyl	H	CF <sub>3</sub>	S	Hypoxanthine
acyl	H	CF <sub>3</sub>	S	5-Fluorouracil
acyl	H	CF <sub>3</sub>	S	8-Fluoroguanine
acyl	H	CF <sub>3</sub>	S	5-Fluorocytosine
acyl	H	CF <sub>3</sub>	S	8-Fluoroadenine
acyl	H	CF <sub>3</sub>	S	2-Fluoroadenine
acyl	H	CF <sub>3</sub>	S	2,8-Difluoroadenine
acyl	Н	CF <sub>3</sub>	S	2-Fluorohypoxanthine
acyl	H	CF <sub>3</sub>	S	8-Fluorohypoxanthine
acyl	H	CF <sub>3</sub>	S	2,8-Difluorohypoxanthine
acyl	H	CF <sub>3</sub>	S	2-Aminoadenine
acyl	H	CF <sub>3</sub>	S	2-Amino-8-fluoroadenine
acyl	H	CF <sub>3</sub>	S	2-Amino-8-fluorohypoxanthine
acyl	H	CF <sub>3</sub>	S	2-Amino-s-ndoronypoxantime  2-Aminohypoxanthine
acyl	H	CF <sub>3</sub>	S	2-Animonypoxanume 2-N-acetylguanine
	H	CF <sub>3</sub>	S	4-N-acetylcytosine
acyl	H	CF <sub>3</sub>		6-N-acetyladenine
acyl	H		S	
acyl		CF <sub>3</sub>	S	2-N-acetyl-8-fluoroguanine
acyl	H	CF3	13	4-N-acetyl-5-fluorocytosine

$\mathbb{R}^2$	R <sup>7</sup>	R <sup>6</sup>	X	Base
acyl	Н	CF <sub>3</sub>	S	6-N-acetyl-2-fluoroadenine
acyl	Н	CF <sub>3</sub>	S	6-N-acetyl-2,8-difluoroadenine
acyl	Н	CF <sub>3</sub>	S	6-N-acetyl-2-aminoadenine
acyl	Н	CF <sub>3</sub>	S	6-N-acetyl-2-amino-8-fluoroadenine
acyl	H	CF <sub>3</sub>	S	2-N-acetylaminoadenine
acyl	H	CF <sub>3</sub>	s	2-N-acetylamino-8-fluoroadenine
acyl	H	CF <sub>3</sub>	S	2-N-acetylamino-8-fluorohypoxanthine
acyl	H	CF <sub>3</sub>	S	2-N-acetylaminohypoxanthine
acyl	F	CF <sub>3</sub>	S	Thymine
acyl	F	CF <sub>3</sub>	S	Uracil
acyl	F	CF <sub>3</sub>	S	Guanine
acyl	F	CF <sub>3</sub>	S	Cytosine
acyl	F	CF <sub>3</sub>	S	Adenine
acyl	F	CF <sub>3</sub>	S	Hypoxanthine
acyl	F	CF <sub>3</sub>	S	5-Fluorouracil
acyl	F	CF <sub>3</sub>	S	8-Fluoroguanine
acyl	F	CF <sub>3</sub>	S	5-Fluorocytosine
acyl	F	CF <sub>3</sub>	S	8-Fluoroadenine
acyl	F	CF <sub>3</sub>	S	2-Fluoroadenine
acyl	F	CF <sub>3</sub>	S	2,8-Difluoroadenine
acyl	F	CF <sub>3</sub>	S	2-Fluorohypoxanthine
acyl	F	CF <sub>3</sub>	S	8-Fluorohypoxanthine
acyl	F	CF <sub>3</sub>	S	2,8-Difluorohypoxanthine
acyl	F	CF <sub>3</sub>	S	2-Aminoadenine
acyl	F	CF <sub>3</sub>	S	2-Amino-8-fluoroadenine
acyl	F	CF <sub>3</sub>	S	2-Amino-8-fluorohypoxanthine
acyl	F	CF <sub>3</sub>	S	2-Aminohypoxanthine
acyl	F	CF <sub>3</sub>	S	2-N-acetylguanine
acyl	F	CF <sub>3</sub>	S	4-N-acetylcytosine
acyl	F	CF <sub>3</sub>	S	6-N-acetyladenine
acyl	F	CF <sub>3</sub>	S	2-N-acetyl-8-fluoroguanine
acyl	F	CF <sub>3</sub>	S	4-N-acetyl-5-fluorocytosine
acyl	F	CF <sub>3</sub>	S	6-N-acetyl-2-fluoroadenine
acyl	F	CF <sub>3</sub>	S	6-N-acetyl-2,8-difluoroadenine
acyl	F	CF <sub>3</sub>	S	6-N-acetyl-2-aminoadenine
acyl	F	CF <sub>3</sub>	S	6-N-acetyl-2-amino-8-fluoroadenine
acyl	F	CF <sub>3</sub>	S	2-N-acetylaminoadenine
acyl	F	CF <sub>3</sub>	S	2-N-acetylamino-8-fluoroadenine
acyl	F	CF <sub>3</sub>	S	2-N-acetylamino-8-fluorohypoxanthine
acyl	F	CF <sub>3</sub>	S	2-N-acetylaminohypoxanthine
amino acid	H	CF <sub>3</sub>	S	Thymine
amino acid	Н	CF <sub>3</sub>	S	Uracil
amino acid	Н	CF <sub>3</sub>	S	Guanine
amino acid	H	CF <sub>3</sub>	S	Cytosine
amino acid	H	CF <sub>3</sub>	S	Adenine
amino acid	H	CF <sub>3</sub>	S	Hypoxanthine
amino acid	H	CF <sub>3</sub>	S	5-Fluorouracil
	L	<u> </u>		- 1 1001 0 m m v m

$\mathbb{R}^2$	R <sup>7</sup>	R <sup>6</sup>	X	Base
amino acid	Н	CF <sub>3</sub>	S	8-Fluoroguanine
amino acid	Н	CF <sub>3</sub>	S	5-Fluorocytosine
amino acid	Н	CF <sub>3</sub>	S	8-Fluoroadenine
amino acid	Н	CF <sub>3</sub>	S	2-Fluoroadenine
amino acid	Н	CF <sub>3</sub>	S	2,8-Difluoroadenine
amino acid	Н	CF <sub>3</sub>	S	2-Fluorohypoxanthine
amino acid	H	CF <sub>3</sub>	S	8-Fluorohypoxanthine
amino acid	H	CF <sub>3</sub>	S	2,8-Difluorohypoxanthine
amino acid	H	CF <sub>3</sub>	S	2-Aminoadenine
amino acid	H	CF <sub>3</sub>	S	2-Amino-8-fluoroadenine
amino acid	H	CF <sub>3</sub>	S	2-Amino-8-fluorohypoxanthine
amino acid	H	CF <sub>3</sub>	S	2-Aminohypoxanthine
amino acid	H	CF <sub>3</sub>	S	2-N-acetylguanine
amino acid	Н	CF <sub>3</sub>	S	4-N-acetylcytosine
amino acid	Н	CF <sub>3</sub>	S	6-N-acetyladenine
amino acid	H	CF <sub>3</sub>	S	2-N-acetyl-8-fluoroguanine
amino acid	Н	CF <sub>3</sub>	S	4-N-acetyl-5-fluorocytosine
amino acid	Н	CF <sub>3</sub>	S	6-N-acetyl-2-fluoroadenine
amino acid	Н	CF <sub>3</sub>	S	6-N-acetyl-2,8-difluoroadenine
amino acid	Н	CF <sub>3</sub>	S	6-N-acetyl-2-aminoadenine
amino acid	Н	CF <sub>3</sub>	S	6-N-acetyl-2-amino-8-fluoroadenine
amino acid	Н	CF <sub>3</sub>	S	2-N-acetylaminoadenine
amino acid	H	CF <sub>3</sub>	S	2-N-acetylamino-8-fluoroadenine
amino acid	Н	CF <sub>3</sub>	S	2-N-acetylamino-8-fluorohypoxanthine
amino acid	Н	CF <sub>3</sub>	S	2-N-acetylaminohypoxanthine
amino acid	F	CF <sub>3</sub>	S	Thymine
amino acid	F	CF <sub>3</sub>	S	Uracil
amino acid	F	CF <sub>3</sub>	S	Guanine
amino acid	F	CF <sub>3</sub>	S	Cytosine
amino acid	F	CF <sub>3</sub>	S	Adenine
amino acid	F	CF <sub>3</sub>	S	Hypoxanthine
amino acid	F	CF <sub>3</sub>	S	5-Fluorouracil
amino acid	F	CF <sub>3</sub>	S	8-Fluoroguanine
amino acid	F	CF <sub>3</sub>	S	5-Fluorocytosine
amino acid	F	CF <sub>3</sub>	S	8-Fluoroadenine
amino acid	F	CF <sub>3</sub>	S	2-Fluoroadenine
amino acid	F	CF <sub>3</sub>	S	2,8-Difluoroadenine
amino acid	F	CF <sub>3</sub>	S	2-Fluorohypoxanthine
amino acid	F	CF <sub>3</sub>	S	8-Fluorohypoxanthine
amino acid	F	CF <sub>3</sub>	S	2,8-Difluorohypoxanthine
amino acid	F	CF <sub>3</sub>	S	2-Aminoadenine
amino acid	F	CF <sub>3</sub>	S	2-Amino-8-fluoroadenine
amino acid	F	CF <sub>3</sub>	S	2-Amino-8-fluorohypoxanthine
amino acid	F	CF <sub>3</sub>	S	2-Aminohypoxanthine
amino acid	F	CF <sub>3</sub>	S	2-N-acetylguanine
amino acid	F	CF <sub>3</sub>	S	4-N-acetylcytosine
amino acid	F	CF <sub>3</sub>	S	6-N-acetyladenine

R <sup>2</sup>	R <sup>7</sup>	R <sup>6</sup>	X	Base
amino acid	F	CF <sub>3</sub>	S	2-N-acetyl-8-fluoroguanine
amino acid	F	CF <sub>3</sub>	S	4-N-acetyl-5-fluorocytosine
amino acid	F	CF <sub>3</sub>	S	6-N-acetyl-2-fluoroadenine
amino acid	F	CF <sub>3</sub>	S	6-N-acetyl-2,8-difluoroadenine
amino acid	F	CF <sub>3</sub>	S	6-N-acetyl-2-aminoadenine
amino acid	F	CF <sub>3</sub>	S	6-N-acetyl-2-amino-8-fluoroadenine
amino acid	F	CF <sub>3</sub>	S	2-N-acetylaminoadenine
amino acid	F	CF <sub>3</sub>	S	2-N-acetylamino-8-fluoroadenine
amino acid	F	CF <sub>3</sub>	S	2-N-acetylamino-8-fluorohypoxanthine
amino acid	F	CF <sub>3</sub>	S	2-N-acetylaminohypoxanthine
acyl	H	CF <sub>3</sub>	0	Thymine
acyl	H	CF <sub>3</sub>	0	Uracil
acyl	H	CF <sub>3</sub>	Ō	Guanine
acyl	H	CF <sub>3</sub>	Ō	Cytosine
acyl	Н	CF <sub>3</sub>	0	Adenine
acyl	H	CF <sub>3</sub>	0	Hypoxanthine
acyl	H	CF <sub>3</sub>	0	5-Fluorouracil
acyl	Н	CF <sub>3</sub>	0	8-Fluoroguanine
acyl	H	CF <sub>3</sub>	0	5-Fluorocytosine
acyl	Н	CF <sub>3</sub>	0	8-Fluoroadenine
acyl	Н	CF <sub>3</sub>	0	2-Fluoroadenine
acyl	Н	CF <sub>3</sub>	0	2,8-Difluoroadenine
acyl	Н	CF <sub>3</sub>	0	2-Fluorohypoxanthine
acyl	Н	CF <sub>3</sub>	0	8-Fluorohypoxanthine
acyl	Н	CF <sub>3</sub>	0	2,8-Difluorohypoxanthine
acyl	Н	CF <sub>3</sub>	0	2-Aminoadenine
acyl	H	CF <sub>3</sub>	0	2-Amino-8-fluoroadenine
acyl	H	CF <sub>3</sub>	0	2-Amino-8-fluorohypoxanthine
acyl	Н	CF <sub>3</sub>	О	2-Aminohypoxanthine
acyl	Н	CF <sub>3</sub>	0	2-N-acetylguanine
acyl	Н	CF <sub>3</sub>	0	4-N-acetylcytosine
acyl	Н	CF <sub>3</sub>	0	6-N-acetyladenine
acyl	H	CF <sub>3</sub>	0	2-N-acetyl-8-fluoroguanine
acyl	H	CF <sub>3</sub>	0	4-N-acetyl-5-fluorocytosine
acyl	Н	CF <sub>3</sub>	0	6-N-acetyl-2-fluoroadenine
acyl	Н	CF <sub>3</sub>	0	6-N-acetyl-2,8-difluoroadenine
acyl	Н	CF <sub>3</sub>	0	6-N-acetyl-2-aminoadenine
acyl	Н	CF <sub>3</sub>	0	6-N-acetyl-2-amino-8-fluoroadenine
acyl	Н	CF <sub>3</sub>	0	2-N-acetylaminoadenine
acyl	Н	CF <sub>3</sub>	0	2-N-acetylamino-8-fluoroadenine
acyl	Н	CF <sub>3</sub>	0	2-N-acetylamino-8-fluorohypoxanthine
acyl	Н	CF <sub>3</sub>	0	2-N-acetylaminohypoxanthine
acyl	F	CF <sub>3</sub>	0	Thymine
acyl	F	CF <sub>3</sub>	0	Uracil
acyl	F	CF <sub>3</sub>	0	Guanine
acyl	F	CF <sub>3</sub>	0	Cytosine
acyl	F	CF <sub>3</sub>	0	Adenine

$\mathbb{R}^2$	R <sup>7</sup>	R <sup>6</sup>	X	Base
acyl	F	CF <sub>3</sub>	0	Hypoxanthine
acyl	F	CF <sub>3</sub>	0	5-Fluorouracil
acyl	F	CF <sub>3</sub>	0	8-Fluoroguanine
acyl	F	CF <sub>3</sub>	ō	5-Fluorocytosine
acyl	F	CF <sub>3</sub>	o	8-Fluoroadenine
acyl	F	CF <sub>3</sub>	0	2-Fluoroadenine
acyl	F	CF <sub>3</sub>	0	2,8-Difluoroadenine
acyl	F	CF <sub>3</sub>	0	2-Fluorohypoxanthine
acyl	F	CF <sub>3</sub>	0	8-Fluorohypoxanthine
acyl	F	CF <sub>3</sub>	0	2,8-Difluorohypoxanthine
acyl	F	CF <sub>3</sub>	0	2-Aminoadenine
acyl	F	CF <sub>3</sub>	0	2-Amino-8-fluoroadenine
acyl	F	CF <sub>3</sub>	0	2-Amino-8-fluorohypoxanthine
	F	CF <sub>3</sub>	0	2-Amino-o-radionypoxantime
acyl	F	CF <sub>3</sub>	0	2-N-acetylguanine
acyl	F	CF <sub>3</sub>	0	4-N-acetylcytosine
acyl	F	CF <sub>3</sub>	0	6-N-acetyladenine
acyl	F	CF <sub>3</sub>	0	2-N-acetyl-8-fluoroguanine
acyl	F	CF <sub>3</sub>	0	4-N-acetyl-5-fluorocytosine
acyl	F	CF <sub>3</sub>	0	6-N-acetyl-2-fluoroadenine
acyl	F	CF <sub>3</sub>	0	6-N-acetyl-2,8-difluoroadenine
acyl	F	CF <sub>3</sub>	0	6-N-acetyl-2-aminoadenine
acyl	F	CF <sub>3</sub>	0	6-N-acetyl-2-amino-8-fluoroadenine
acyl	F	CF <sub>3</sub>	0	2-N-acetylaminoadenine
acyl	F	CF <sub>3</sub>	0	2-N-acetylamino-8-fluoroadenine
acyl	F	CF <sub>3</sub>	0	2-N-acetylamino-8-fluorohypoxanthine
acyl	F	CF <sub>3</sub>	0	2-N-acetylaminohypoxanthine
acyl amino acid	F	CF <sub>3</sub>	0	Thymine
amino acid	F	CF <sub>3</sub>	0	Uracil
amino acid	F	CF <sub>3</sub>	0	Guanine
amino acid	F	CF <sub>3</sub>	0	Cytosine
	F	CF <sub>3</sub>	0	Adenine
amino acid			<del> </del>	
amino acid	F	CF <sub>3</sub>	0	Hypoxanthine 5-Fluorouracil
amino acid	F	CF <sub>3</sub>	0	8-Fluoroguanine
amino acid	F	CF <sub>3</sub>	0	5-Fluorocytosine
	F	CF <sub>3</sub>	0	8-Fluoroadenine
amino acid	F	CF <sub>3</sub>	0	2-Fluoroadenine
amino acid	F	CF <sub>3</sub>	0	2,8-Difluoroadenine
amino acid	F	<del></del>	0	
amino acid	F	CF <sub>3</sub>	<del> </del>	2-Fluorohypoxanthine 8-Fluorohypoxanthine
amino acid		CF <sub>3</sub>	0	<del></del>
amino acid	F	CF <sub>3</sub>	0	2,8-Difluorohypoxanthine
amino acid	F	CF <sub>3</sub>	0_	2-Aminoadenine
amino acid	F	CF <sub>3</sub>	0	2-Amino-8-fluoroadenine
amino acid	F	CF <sub>3</sub>	0	2-Amino-8-fluorohypoxanthine
amino acid	F	CF <sub>3</sub>	0	2-Aminohypoxanthine
amino acid	F	CF <sub>3</sub>	0	2-N-acetylguanine

R <sup>2</sup>	R <sup>7</sup>	R <sup>6</sup>	X	Base
amino acid	F	CF <sub>3</sub>	0	4-N-acetylcytosine
amino acid	F	CF <sub>3</sub>	0	6-N-acetyladenine
amino acid	F	CF <sub>3</sub>	0	2-N-acetyl-8-fluoroguanine
amino acid	F	CF <sub>3</sub>	0	4-N-acetyl-5-fluorocytosine
amino acid	F	CF <sub>3</sub>	0	6-N-acetyl-2-fluoroadenine
amino acid	F	CF <sub>3</sub>	0	6-N-acetyl-2,8-difluoroadenine
amino acid	F	CF <sub>3</sub>	0	6-N-acetyl-2-aminoadenine
amino acid	F	CF <sub>3</sub>	0	6-N-acetyl-2-amino-8-fluoroadenine
amino acid	F	CF <sub>3</sub>	0	2-N-acetylaminoadenine
amino acid	F	CF <sub>3</sub>	0	2-N-acetylamino-8-fluoroadenine
amino acid	F	CF <sub>3</sub>	0	2-N-acetylamino-8-fluorohypoxanthine
amino acid	F	CF <sub>3</sub>	0	2-N-acetylaminohypoxanthine
amino acid	Н	CF <sub>3</sub>	0	Thymine
amino acid	H	CF <sub>3</sub>	0	Uracil
amino acid	Н	CF <sub>3</sub>	0	Guanine
amino acid	Н	CF <sub>3</sub>	0	Cytosine
amino acid	Н	CF <sub>3</sub>	0	Adenine
amino acid	Н	CF <sub>3</sub>	0	Hypoxanthine
amino acid	Н	CF <sub>3</sub>	0	5-Fluorouracil
amino acid	Н	CF <sub>3</sub>	0	8-Fluoroguanine
amino acid	Н	CF <sub>3</sub>	0	5-Fluorocytosine
amino acid	H	CF <sub>3</sub>	0	8-Fluoroadenine
amino acid	Н	CF <sub>3</sub>	0	2-Fluoroadenine
amino acid	Н	CF <sub>3</sub>	0	2,8-Difluoroadenine
amino acid	Н	CF <sub>3</sub>	0	2-Fluorohypoxanthine
amino acid	Н	CF <sub>3</sub>	0	8-Fluorohypoxanthine
amino acid	H	CF <sub>3</sub>	0	2,8-Difluorohypoxanthine
amino acid	Н	CF <sub>3</sub>	0	2-Aminoadenine
amino acid	Н	CF <sub>3</sub>	0	2-Amino-8-fluoroadenine
amino acid	Н	CF <sub>3</sub>	0	2-Amino-8-fluorohypoxanthine
amino acid	H	CF <sub>3</sub>	0	2-Aminohypoxanthine
amino acid	Н	CF <sub>3</sub>	0	2-N-acetylguanine
amino acid	H	CF <sub>3</sub>	0	4-N-acetylcytosine
amino acid	Н	CF <sub>3</sub>	0	6-N-acetyladenine
amino acid	Н	CF <sub>3</sub>	0	2-N-acetyl-8-fluoroguanine
amino acid	H	CF <sub>3</sub>	0	4-N-acetyl-5-fluorocytosine
amino acid	H	CF <sub>3</sub>	0	6-N-acetyl-2-fluoroadenine
amino acid	Н	CF <sub>3</sub>	0	6-N-acetyl-2,8-difluoroadenine
amino acid	Н	CF <sub>3</sub>	0	6-N-acetyl-2-aminoadenine
amino acid	H	CF <sub>3</sub>	0	6-N-acetyl-2-amino-8-fluoroadenine
amino acid	Н	CF <sub>3</sub>	0	2-N-acetylaminoadenine
amino acid	Н	CF <sub>3</sub>	0	2-N-acetylamino-8-fluoroadenine
amino acid	Н	CF <sub>3</sub>	0	2-N-acetylamino-8-fluorohypoxanthine
amino acid	H	CF <sub>3</sub>	0	2-N-acetylaminohypoxanthine
acyl	ОН	CH <sub>3</sub>	0	Thymine
acyl	ОН	CH <sub>3</sub>	0	Uracil
acyl	ОН	CH <sub>3</sub>	0	Guanine

R <sup>2</sup>	R <sup>7</sup>	R <sup>6</sup>	X	Base
acyl	ОН	CH <sub>3</sub>	0	Cytosine
acyl	ОН	CH <sub>3</sub>	0	Adenine
acyl	ОН	CH <sub>3</sub>	0	Hypoxanthine
acyl	ОН	CH <sub>3</sub>	0	5-Fluorouracil
acyl	OH .	CH <sub>3</sub>	0	8-Fluoroguanine
acyl	ОН	CH <sub>3</sub>	Ō	5-Fluorocytosine
acyl	OH	CH <sub>3</sub>	o	8-Fluoroadenine
acyl	OH	CH <sub>3</sub>	ō	2-Fluoroadenine
acyl	OH	CH <sub>3</sub>	ŏ	2,8-Difluoroadenine
acyl	OH	CH <sub>3</sub>	o	2-Fluorohypoxanthine
acyl	OH	CH <sub>3</sub>	$\frac{1}{0}$	8-Fluorohypoxanthine
acyl	OH	CH <sub>3</sub>	$\frac{1}{0}$	2,8-Difluorohypoxanthine
acyl	OH	CH <sub>3</sub>	$\frac{1}{0}$	2-Aminoadenine
acyl	OH	CH <sub>3</sub>	Ö	2-Amino-8-fluoroadenine
acyl	OH	CH <sub>3</sub>	ō	2-Amino-8-fluorohypoxanthine
acyl	OH	CH <sub>3</sub>	ŏ	2-Aminohypoxanthine
acyl	OH	CH <sub>3</sub>	Ö	2-N-acetylguanine
acyl	OH	CH <sub>3</sub>	Ö	4-N-acetylcytosine
acyl	OH	CH <sub>3</sub>	Ö	6-N-acetyladenine
acyl	OH	CH <sub>3</sub>	ŏ	2-N-acetyl-8-fluoroguanine
acyl	OH	CH <sub>3</sub>	$\frac{1}{0}$	4-N-acetyl-5-fluorocytosine
acyl	OH	CH <sub>3</sub>	0	6-N-acetyl-2-fluoroadenine
acyl	OH	CH <sub>3</sub>	Ö	6-N-acetyl-2-Radifluoroadenine
acyl	OH	CH <sub>3</sub>	Ö	6-N-acetyl-2-aminoadenine
acyl	OH	CH <sub>3</sub>	Ö	6-N-acetyl-2-amino-8-fluoroadenine
acyl	OH	CH <sub>3</sub>	0	2-N-acetylaminoadenine
acyl	OH	CH <sub>3</sub>	o	2-N-acetylamino-8-fluoroadenine
acyl	OH	CH <sub>3</sub>	ō	2-N-acetylamino-8-fluorohypoxanthine
acyl	OH	CH <sub>3</sub>	ŏ	2-N-acetylaminohypoxanthine
acyl	OH	CH <sub>3</sub>	S	Thymine
acyl	OH	CH <sub>3</sub>	S	Uracil
acyl	OH	CH <sub>3</sub>	S	Guanine
acyl	OH	CH <sub>3</sub>	S	Cytosine
acyl	ОН	CH <sub>3</sub>	S	Adenine
acyl	OH	CH <sub>3</sub>	S	Hypoxanthine
acyl	OH	CH <sub>3</sub>	S	5-Fluorouracil
acyl	OH	CH <sub>3</sub>	S	8-Fluoroguanine
acyl	OH	CH <sub>3</sub>	S	5-Fluorocytosine
acyl	OH	CH <sub>3</sub>	S	8-Fluoroadenine
acyl	OH	CH <sub>3</sub>	S	2-Fluoroadenine
acyl	OH	CH <sub>3</sub>	S	2,8-Difluoroadenine
acyl	OH	CH <sub>3</sub>	S	2-Fluorohypoxanthine
acyl	OH	CH <sub>3</sub>	S	8-Fluorohypoxanthine
	OH	CH <sub>3</sub>	S	2,8-Difluorohypoxanthine
acyl	OH	CH <sub>3</sub>	S	2-Aminoadenine
acyl	OH	CH <sub>3</sub>	S	2-Amino-8-fluoroadenine
acyl			S	2-Amino-8-fluorohypoxanthine
acyl	OH	CH <sub>3</sub>	၂ ၁	2-minio-o-nuoronypoxanunne

R <sup>2</sup>	R <sup>7</sup>	R <sup>6</sup>	X	Base
acyl	ОН	CH <sub>3</sub>	S	2-Aminohypoxanthine
acyl	OH	CH <sub>3</sub>	S	2-N-acetylguanine
acyl	ОН	CH <sub>3</sub>	S	4-N-acetylcytosine
acyl	ОН	CH <sub>3</sub>	S	6-N-acetyladenine
acyl	ОН	CH <sub>3</sub>	S	2-N-acetyl-8-fluoroguanine
acyl	OH	CH <sub>3</sub>	S	4-N-acetyl-5-fluorocytosine
acyl	OH	CH <sub>3</sub>	S	6-N-acetyl-2-fluoroadenine
acyl	OH	CH <sub>3</sub>	S	6-N-acetyl-2,8-difluoroadenine
acyl	OH	CH <sub>3</sub>	S	6-N-acetyl-2-aminoadenine
acyl	OH	CH <sub>3</sub>	S	6-N-acetyl-2-amino-8-fluoroadenine
acyl	OH	CH <sub>3</sub>	S	2-N-acetylaminoadenine
acyl	OH	CH <sub>3</sub>	S	2-N-acetylamino-8-fluoroadenine
acyl	OH	CH <sub>3</sub>	S	2-N-acetylamino-8-fluorohypoxanthine
acyl	ОН	CH <sub>3</sub>	S	2-N-acetylaminohypoxanthine
acyl	ОН	CF <sub>3</sub>	0	Thymine
acyl	OH	CF <sub>3</sub>	ō	Uracil
acyl	ОН	CF <sub>3</sub>	0	Guanine
acyl	OH	CF <sub>3</sub>	0	Cytosine
acyl	ОН	CF <sub>3</sub>	0	Adenine
acyl	OH	CF <sub>3</sub>	0	Hypoxanthine
acyl	ОН	CF <sub>3</sub>	0	5-Fluorouracil
acyl	ОН	CF <sub>3</sub>	0	8-Fluoroguanine
acyl	OH	CF <sub>3</sub>	0	5-Fluorocytosine
acyl	OH	CF <sub>3</sub>	0	8-Fluoroadenine
acyl	OH	CF <sub>3</sub>	0	2-Fluoroadenine
acyl	OH	CF <sub>3</sub>	0	2,8-Difluoroadenine
acyl	OH	CF <sub>3</sub>	0	2-Fluorohypoxanthine
acyl	OH	CF <sub>3</sub>	0	8-Fluorohypoxanthine
acyl	OH	CF <sub>3</sub>	0	2,8-Difluorohypoxanthine
acyl	ОН	CF <sub>3</sub>	0	2-Aminoadenine
acyl	OH	CF <sub>3</sub>	0	2-Amino-8-fluoroadenine
acyl	ОН	CF <sub>3</sub>	0	2-Amino-8-fluorohypoxanthine
acyl	OH	CF <sub>3</sub>	0	2-Aminohypoxanthine
acyl	OH	CF <sub>3</sub>	0	2-N-acetylguanine
acyl	OH_	CF <sub>3</sub>	0	4-N-acetylcytosine
acyl	ОН	CF <sub>3</sub>	0	6-N-acetyladenine
acyl	ОН	CF <sub>3</sub>	0	2-N-acetyl-8-fluoroguanine
acyl	OH	CF <sub>3</sub>	0	4-N-acetyl-5-fluorocytosine
acyl	OH	CF <sub>3</sub>	0	6-N-acetyl-2-fluoroadenine
acyl	OH	CF <sub>3</sub>	0_	6-N-acetyl-2,8-difluoroadenine
acyl	OH	CF <sub>3</sub>	0	6-N-acetyl-2-aminoadenine
acyl	OH	CF <sub>3</sub>	0	6-N-acetyl-2-amino-8-fluoroadenine
acyl	OH	CF <sub>3</sub>	0	2-N-acetylaminoadenine
acyl	OH	CF <sub>3</sub>	0	2-N-acetylamino-8-fluoroadenine
acyl	OH	CF <sub>3</sub>	0_	2-N-acetylamino-8-fluorohypoxanthine
acyl	OH	CF <sub>3</sub>	0	2-N-acetylaminohypoxanthine
acyl	OH	CF <sub>3</sub>	<u></u>	Thymine

R <sup>2</sup>	R <sup>7</sup>	R <sup>6</sup>	X	Base
acyl	ОН	CF <sub>3</sub>	S	Uracil
acyl	OH	CF <sub>3</sub>	S	Guanine
acyl	OH	CF <sub>3</sub>	S	Cytosine
acyl	OH	CF <sub>3</sub>	S	Adenine
acyl	OH	CF <sub>3</sub>	S	Hypoxanthine
	OH	CF <sub>3</sub>	S	5-Fluorouracil
acyl	OH	<del></del>	S	
acyl		CF <sub>3</sub>	S	8-Fluoroguanine
acyl	OH	CF <sub>3</sub>	S	5-Fluorocytosine 8-Fluoroadenine
acyl	OH	CF <sub>3</sub>	S	
acyl	OH	CF <sub>3</sub>		2-Fluoroadenine
acyl	OH	CF <sub>3</sub>	S	2,8-Difluoroadenine
acyl	OH	CF <sub>3</sub>	S	2-Fluorohypoxanthine
acyl	OH	CF <sub>3</sub>	S	8-Fluorohypoxanthine
acyl	OH	CF <sub>3</sub>	S	2,8-Difluorohypoxanthine
acyl	OH	CF <sub>3</sub>	S	2-Aminoadenine
acyl	ОН	CF <sub>3</sub>	S	2-Amino-8-fluoroadenine
acyl	ОН	CF <sub>3</sub>	S	2-Amino-8-fluorohypoxanthine
acyl	OH	CF <sub>3</sub>	S	2-Aminohypoxanthine
acyl	ОН	CF <sub>3</sub>	S	2-N-acetylguanine
acyl	OH	CF <sub>3</sub>	S	4-N-acetylcytosine
acyl	OH	CF <sub>3</sub>	S	6-N-acetyladenine
acyl	OH	CF <sub>3</sub>	S	2-N-acetyl-8-fluoroguanine
acyl	ОН	CF <sub>3</sub>	S	4-N-acetyl-5-fluorocytosine
acyl	OH	CF <sub>3</sub>	S	6-N-acetyl-2-fluoroadenine
acyl	ОН	CF <sub>3</sub>	S	6-N-acetyl-2,8-difluoroadenine
acyl	ОН	CF <sub>3</sub>	S	6-N-acetyl-2-aminoadenine
acyl	ОН	CF <sub>3</sub>	S	6-N-acetyl-2-amino-8-fluoroadenine
acyl	ОН	CF <sub>3</sub>	S	2-N-acetylaminoadenine
acyl	ОН	CF <sub>3</sub>	S	2-N-acetylamino-8-fluoroadenine
acyl	ОН	CF <sub>3</sub>	S	2-N-acetylamino-8-fluorohypoxanthine
acyl	ОН	CF <sub>3</sub>	S	2-N-acetylaminohypoxanthine
amino acid	ОН	CH <sub>3</sub>	0	Thymine
amino acid	ОН	CH <sub>3</sub>	0	Uracil
amino acid	ОН	CH <sub>3</sub>	0	Guanine
amino acid	ОН	CH <sub>3</sub>	O	Cytosine
amino acid	OH	CH <sub>3</sub>	0	Adenine
amino acid	ОН	CH <sub>3</sub>	0	Hypoxanthine
amino acid	ОН	CH <sub>3</sub>	o	5-Fluorouracil
amino acid	OH	CH <sub>3</sub>	0	8-Fluoroguanine
amino acid	OH	CH <sub>3</sub>	0	5-Fluorocytosine
amino acid	OH	CH <sub>3</sub>	o	8-Fluoroadenine
amino acid	OH	CH <sub>3</sub>	0	2-Fluoroadenine
amino acid	OH	CH <sub>3</sub>	0	2,8-Difluoroadenine
amino acid	OH	CH <sub>3</sub>	0	2-Fluorohypoxanthine
				†
amino acid	OH	CH <sub>3</sub>	0	8-Fluorohypoxanthine
amino acid	OH	CH <sub>3</sub>	0	2,8-Difluorohypoxanthine
amino acid	ОН	CH <sub>3</sub>	0	2-Aminoadenine

R <sup>2</sup>	R <sup>7</sup>	R <sup>6</sup>	X	Base	
amino acid	ОН	CH <sub>3</sub>	0	2-Amino-8-fluoroadenine	
amino acid	ОН	CH <sub>3</sub>	0	2-Amino-8-fluorohypoxanthine	
amino acid	ОН	CH <sub>3</sub>	0	2-Aminohypoxanthine	
amino acid	OH	CH <sub>3</sub>	0	2-N-acetylguanine	
amino acid	OH	CH <sub>3</sub>	0	4-N-acetylcytosine	
amino acid	OH	CH <sub>3</sub>	0	6-N-acetyladenine	
amino acid	OH	CH <sub>3</sub>	0	2-N-acetyl-8-fluoroguanine	
amino acid	OH	CH <sub>3</sub>	Ō	4-N-acetyl-5-fluorocytosine	
amino acid	OH	CH <sub>3</sub>	0	6-N-acetyl-2-fluoroadenine	
amino acid	OH	CH <sub>3</sub>	Ō	6-N-acetyl-2,8-difluoroadenine	
amino acid	ОН	CH <sub>3</sub>	ō	6-N-acetyl-2-aminoadenine	
amino acid	OH	CH <sub>3</sub>	0	6-N-acetyl-2-amino-8-fluoroadenine	
amino acid	OH	CH <sub>3</sub>	0	2-N-acetylaminoadenine	
amino acid	ОН	CH <sub>3</sub>	0	2-N-acetylamino-8-fluoroadenine	
amino acid	OH	CH <sub>3</sub>	o	2-N-acetylamino-8-fluorohypoxanthine	
amino acid	OH	CH <sub>3</sub>	0	2-N-acetylaminohypoxanthine	
amino acid	OH	CH <sub>3</sub>	S	Thymine	
amino acid	OH	CH <sub>3</sub>	S	Uracil	
amino acid	OH	CH <sub>3</sub>	S	Guanine	
amino acid	OH	CH <sub>3</sub>	S	Cytosine	
amino acid	OH	CH <sub>3</sub>	S	Adenine	
amino acid	OH	CH <sub>3</sub>	S	Hypoxanthine	
amino acid	OH	CH <sub>3</sub>	S	5-Fluorouracil	
amino acid	OH	CH <sub>3</sub>	S	8-Fluoroguanine	
amino acid	OH	CH <sub>3</sub>	S	5-Fluorocytosine	
amino acid	OH	CH <sub>3</sub>	S	8-Fluoroadenine	
amino acid	OH	CH <sub>3</sub>	S	2-Fluoroadenine	
amino acid	OH	CH <sub>3</sub>	S	2,8-Difluoroadenine	
amino acid	OH	CH <sub>3</sub>	S	2-Fluorohypoxanthine	
amino acid	OH	CH <sub>3</sub>	S	8-Fluorohypoxanthine	
amino acid	OH	CH <sub>3</sub>	S	2,8-Difluorohypoxanthine	
amino acid	ОН	CH <sub>3</sub>	S	2-Aminoadenine	
amino acid	OH	CH <sub>3</sub>	S	2-Amino-8-fluoroadenine	
amino acid	OH	CH <sub>3</sub>	S	2-Amino-8-fluorohypoxanthine	
amino acid	ОН	CH <sub>3</sub>	S	2-Aminohypoxanthine	
amino acid	OH	CH <sub>3</sub>	S	2-N-acetylguanine	
amino acid	OH	CH <sub>3</sub>	S	4-N-acetylcytosine	
amino acid	OH	CH <sub>3</sub>	S	6-N-acetyladenine	
amino acid	OH	CH <sub>3</sub>	S	2-N-acetyl-8-fluoroguanine	
amino acid	OH	CH <sub>3</sub>	S	4-N-acetyl-5-fluorocytosine	
amino acid	OH	CH <sub>3</sub>	S	6-N-acetyl-2-fluoroadenine	
amino acid	OH	CH <sub>3</sub>	S	6-N-acetyl-2,8-difluoroadenine	
amino acid	OH	CH <sub>3</sub>	S	6-N-acetyl-2-aminoadenine	
amino acid	OH	CH <sub>3</sub>	S	6-N-acetyl-2-amino-8-fluoroadenine	
amino acid	OH	CH <sub>3</sub>	S	2-N-acetylaminoadenine	
amino acid	OH	CH <sub>3</sub>	S	2-N-acetylamino-8-fluoroadenine	
amino acid	OH	CH <sub>3</sub>	S	2-N-acetylamino-8-fluorohypoxanthine	
minno acid	1 011	L U113		2 11. Good Juninio-o-Huorony pozantimic	

R <sup>2</sup>	$\mathbb{R}^7$	R <sup>6</sup>	X	Base	
amino acid	ОН	CH <sub>3</sub>	S	2-N-acetylaminohypoxanthine	
amino acid	ОН	CF <sub>3</sub>	0	Thymine	
amino acid	ОН	CF <sub>3</sub>	O	Uracil	
amino acid	ОН	CF <sub>3</sub>	0	Guanine	
amino acid	ОН	CF <sub>3</sub>	0	Cytosine	
amino acid	ОН	CF <sub>3</sub>	0	Adenine	
amino acid	OH	CF <sub>3</sub>	O	Hypoxanthine	
amino acid	OH	CF <sub>3</sub>	0	5-Fluorouracil	
amino acid	ОН	CF <sub>3</sub>	Ō	8-Fluoroguanine	
amino acid	OH	CF <sub>3</sub>	0	5-Fluorocytosine	
amino acid	ОН	CF <sub>3</sub>	ō	8-Fluoroadenine	
amino acid	OH	CF <sub>3</sub>	0	2-Fluoroadenine	
amino acid	ОН	CF <sub>3</sub>	O	2,8-Difluoroadenine	
amino acid	ОН	CF <sub>3</sub>	0	2-Fluorohypoxanthine	
amino acid	OH	CF <sub>3</sub>	Ō	8-Fluorohypoxanthine	
amino acid	ОН	CF <sub>3</sub>	0	2,8-Difluorohypoxanthine	
amino acid	ОН	CF <sub>3</sub>	Ō	2-Aminoadenine	
amino acid	ОН	CF <sub>3</sub>	0	2-Amino-8-fluoroadenine	
amino acid	ОН	CF <sub>3</sub>	0	2-Amino-8-fluorohypoxanthine	
amino acid	OH	CF <sub>3</sub>	0	2-Aminohypoxanthine	
amino acid	ОН	CF <sub>3</sub>	0	2-N-acetylguanine	
amino acid	ОН	CF <sub>3</sub>	0	4-N-acetylcytosine	
amino acid	ОН	CF <sub>3</sub>	0	6-N-acetyladenine	
amino acid	ОН	CF <sub>3</sub>	0	2-N-acetyl-8-fluoroguanine	
amino acid	OH	CF <sub>3</sub>	0	4-N-acetyl-5-fluorocytosine	
amino acid	ОН	CF <sub>3</sub>	0	6-N-acetyl-2-fluoroadenine	
amino acid	ОН	CF <sub>3</sub>	0	6-N-acetyl-2,8-difluoroadenine	
amino acid	ОН	CF <sub>3</sub>	0	6-N-acetyl-2-aminoadenine	
amino acid	ОН	CF <sub>3</sub>	0	6-N-acetyl-2-amino-8-fluoroadenine	
amino acid	ОН	CF <sub>3</sub>	0	2-N-acetylaminoadenine	
amino acid	ОН	CF <sub>3</sub>	0	2-N-acetylamino-8-fluoroadenine	
amino acid	OH	CF <sub>3</sub>	0	2-N-acetylamino-8-fluorohypoxanthine	
amino acid	ОН	CF <sub>3</sub>	0	2-N-acetylaminohypoxanthine	
amino acid	ОН	CF <sub>3</sub>	S	Thymine	
amino acid	ОН	CF <sub>3</sub>	S	Uracil	
amino acid	OH	CF <sub>3</sub>	S	Guanine	
amino acid	ОН	CF <sub>3</sub>	S	Cytosine	
amino acid	ОН	CF <sub>3</sub>	S	Adenine	
amino acid	ОН	CF <sub>3</sub>	S	Hypoxanthine	
amino acid	OH	CF <sub>3</sub>	S	5-Fluorouracil	
amino acid	OH	CF <sub>3</sub>	S	8-Fluoroguanine	
amino acid	ОН	CF <sub>3</sub>	S	5-Fluorocytosine	
amino acid	ОН	CF <sub>3</sub>	S	8-Fluoroadenine	
amino acid	OH	CF <sub>3</sub>	S	2-Fluoroadenine	
amino acid	OH	CF <sub>3</sub>	S	2,8-Difluoroadenine	
amino acid	OH	CF <sub>3</sub>	S	2-Fluorohypoxanthine	
amino acid	OH	CF <sub>3</sub>	S	8-Fluorohypoxanthine	

R <sup>2</sup>	R <sup>7</sup>	R <sup>6</sup>	X	Base
amino acid	ОН	CF <sub>3</sub>	S	2,8-Difluorohypoxanthine
amino acid	OH	CF <sub>3</sub>	S	2-Aminoadenine
amino acid	OH	CF <sub>3</sub>	S	2-Amino-8-fluoroadenine
amino acid	OH	CF <sub>3</sub>	S	2-Amino-8-fluorohypoxanthine
amino acid	OH	CF <sub>3</sub>	S	2-Aminohypoxanthine
amino acid	ОН	CF <sub>3</sub>	S	2-N-acetylguanine
amino acid	OH	CF <sub>3</sub>	S	4-N-acetylcytosine
amino acid	OH	CF <sub>3</sub>	S	6-N-acetyladenine
amino acid	OH	CF <sub>3</sub>	S	2-N-acetyl-8-fluoroguanine
amino acid	OH	CF <sub>3</sub>	S	4-N-acetyl-5-fluorocytosine
amino acid	ОН	CF <sub>3</sub>	S	6-N-acetyl-2-fluoroadenine
amino acid	ОН	CF <sub>3</sub>	S	6-N-acetyl-2,8-difluoroadenine
amino acid	ОН	CF <sub>3</sub>	S	6-N-acetyl-2-aminoadenine
amino acid	ОН	CF <sub>3</sub>	S	6-N-acetyl-2-amino-8-fluoroadenine
amino acid	ОН	CF <sub>3</sub>	S	2-N-acetylaminoadenine
amino acid	ОН	CF <sub>3</sub>	S	2-N-acetylamino-8-fluoroadenine
amino acid	ОН	CF <sub>3</sub>	S	2-N-acetylamino-8-fluorohypoxanthine
amino acid	ОН	CF <sub>3</sub>	S	2-N-acetylaminohypoxanthine

Table 11

R <sup>2</sup>	R <sup>6</sup>	X	Base
acyl	CH <sub>3</sub>	0	Thymine
acyl	CH <sub>3</sub>	0	Uracil
acyl	CH <sub>3</sub>	0	Guanine
acyl	CH <sub>3</sub>	0	Cytosine
acyl	CH <sub>3</sub>	0	Adenine
acyl	CH <sub>3</sub>	0	Hypoxanthine
acyl	CH <sub>3</sub>	0	5-Fluorouracil
acyl	CH <sub>3</sub>	0	8-Fluoroguanine
acyl	CH <sub>3</sub>	0	5-Fluorocytosine
acyl	CH <sub>3</sub>	0	8-Fluoroadenine
acyl	CH <sub>3</sub>	0	2-Fluoroadenine
acyl	CH <sub>3</sub>	0	2,8-Difluoroadenine
acyl	CH <sub>3</sub>	0	2-Fluorohypoxanthine
acyl	CH <sub>3</sub>	0	8-Fluorohypoxanthine
acyl	CH <sub>3</sub>	0	2,8-Difluorohypoxanthine
acyl	CH <sub>3</sub>	0	2-Aminoadenine
acyl	CH₃	0	2-Amino-8-fluoroadenine
acyl	CH <sub>3</sub>	0	2-Amino-8-fluorohypoxanthine
acyl	CH <sub>3</sub>	0	2-Aminohypoxanthine
acyl	CH <sub>3</sub>	0	2-N-acetylguanine
acyl	CH <sub>3</sub>	0	4-N-acetylcytosine
acyl	CH <sub>3</sub>	0	6-N-acetyladenine
acyl	CH <sub>3</sub>	0	2-N-acetyl-8-fluoroguanine
acyl	CH <sub>3</sub>	0	4-N-acetyl-5-fluorocytosine
acyl	CH <sub>3</sub>	0	6-N-acetyl-2-fluoroadenine
acyl	CH <sub>3</sub>	0	6-N-acetyl-2,8-difluoroadenine
acyl	CH <sub>3</sub>	0	6-N-acetyl-2-aminoadenine
acyl	CH₃	0	6-N-acetyl-2-amino-8-fluoroadenine
acyl	CH <sub>3</sub>	0	2-N-acetylaminoadenine
acyl	CH <sub>3</sub>	0	2-N-acetylamino-8-fluoroadenine
acyl	CH <sub>3</sub>	0	2-N-acetylamino-8-fluorohypoxanthine
acyl	CH <sub>3</sub>	0	2-N-acetylaminohypoxanthine
acyl	CH <sub>3</sub>	S	Thymine
acyl	CH <sub>3</sub>	S	Uracil
acyl	CH <sub>3</sub>	S	Guanine
acyl	CH <sub>3</sub>	S	Cytosine
acyl	CH <sub>3</sub>	S	Adenine
acyl	CH <sub>3</sub>	S	Hypoxanthine
acyl	CH₃	S	5-Fluorouracil
acyl	CH <sub>3</sub>	S	8-Fluoroguanine
acyl	СН₃	S	5-Fluorocytosine
acyl	CH <sub>3</sub>	S	8-Fluoroadenine
acyl	CH₃	S	2-Fluoroadenine
acyl	СН <sub>3</sub>	S	2,8-Difluoroadenine
acyl	CH <sub>3</sub>	S	2-Fluorohypoxanthine

$\mathbb{R}^2$	R <sup>6</sup>	X	Base	
acyl	CH <sub>3</sub>	S	8-Fluorohypoxanthine	
acyl	CH <sub>3</sub>	S	2,8-Difluorohypoxanthine	
acyl	CH <sub>3</sub>	S	2-Aminoadenine	
acyl	CH <sub>3</sub>	S	2-Amino-8-fluoroadenine	
	CH <sub>3</sub>	S	2-Amino-8-fluorohypoxanthine	
acyl		S	2-Amino-s-ruoronypoxanume  2-Aminohypoxanthine	
acyl	CH <sub>3</sub>	S	2-N-acetylguanine	
acyl	CH <sub>3</sub>			
acyl	CH <sub>3</sub>	S	4-N-acetylcytosine	
acyl	CH <sub>3</sub>	S	6-N-acetyladenine	
acyl	CH <sub>3</sub>	S	2-N-acetyl-8-fluoroguanine	
acyl	CH <sub>3</sub>	S	4-N-acetyl-5-fluorocytosine	
acyl	CH <sub>3</sub>	S	6-N-acetyl-2-fluoroadenine	
acyl	CH <sub>3</sub>	S	6-N-acetyl-2,8-difluoroadenine	
acyl	CH <sub>3</sub>	S	6-N-acetyl-2-aminoadenine	
acyl	CH <sub>3</sub>	S	6-N-acetyl-2-amino-8-fluoroadenine	
acyl	CH <sub>3</sub>	S	2-N-acetylaminoadenine	
acyl	CH <sub>3</sub>	S	2-N-acetylamino-8-fluoroadenine	
acyl	CH <sub>3</sub>	S	2-N-acetylamino-8-fluorohypoxanthine	
acyl	CH <sub>3</sub>	S	2-N-acetylaminohypoxanthine	
acyl	CF <sub>3</sub>	0	Thymine	
acyl	CF <sub>3</sub>	0	Uracil	
acyl	CF <sub>3</sub>	0	Guanine	
acyl	CF <sub>3</sub>	0	Cytosine	
acyl	CF <sub>3</sub>	0	Adenine	
acyl	CF <sub>3</sub>	0	Hypoxanthine	
acyl	CF <sub>3</sub>	0	5-Fluorouracil	
acyl	CF <sub>3</sub>	0	8-Fluoroguanine	
acyl	CF <sub>3</sub>	0	5-Fluorocytosine	
acyl	CF <sub>3</sub>	0	8-Fluoroadenine	
acyl	CF <sub>3</sub>	Ō	2-Fluoroadenine	
acyl	CF <sub>3</sub>	Ō	2,8-Difluoroadenine	
acyl	CF <sub>3</sub>	ō	2-Fluorohypoxanthine	
acyl	CF <sub>3</sub>	0	8-Fluorohypoxanthine	
acyl	CF <sub>3</sub>	ŏ	2,8-Difluorohypoxanthine	
acyl	CF <sub>3</sub>	ō	2-Aminoadenine	
	CF <sub>3</sub>	0	2-Amino-8-fluoroadenine	
acyl	CF <sub>3</sub>	0	2-Amino-8-fluorohypoxanthine	
acyl	CF <sub>3</sub>	0	2-Amino-a-moronypoxanume  2-Aminohypoxanthine	
acyl		0		
acyl	CF <sub>3</sub>		2-N-acetylguanine	
acyl	CF <sub>3</sub>	0	4-N-acetylcytosine	
acyl	CF <sub>3</sub>	0	6-N-acetyladenine	
acyl	CF <sub>3</sub>	0	2-N-acetyl-8-fluoroguanine	
acyl	CF <sub>3</sub>	0	4-N-acetyl-5-fluorocytosine	
acyl	CF <sub>3</sub>	0	6-N-acetyl-2-fluoroadenine	
acyl	CF <sub>3</sub>	0	6-N-acetyl-2,8-difluoroadenine	
acyl	CF <sub>3</sub>	0	6-N-acetyl-2-aminoadenine	
acyl	CF <sub>3</sub>	0	6-N-acetyl-2-amino-8-fluoroadenine	

R <sup>2</sup>	R <sup>6</sup>	X	Base	
acyl	CF <sub>3</sub>	0	2-N-acetylaminoadenine	
acyl	CF <sub>3</sub>	Ō	2-N-acetylamino-8-fluoroadenine	
acyl	CF <sub>3</sub>	0	2-N-acetylamino-8-fluorohypoxanthine	
acyl	CF <sub>3</sub>	0	2-N-acetylaminohypoxanthine	
acyl	CF <sub>3</sub>	S	Thymine	
acyl	CF <sub>3</sub>	-   S	Uracil	
	CF <sub>3</sub>	$\frac{s}{s}$	Guanine	
acyl	CF <sub>3</sub>	S	Cytosine	
acyl	CF <sub>3</sub>	S	Adenine	
acyl	CF <sub>3</sub>	S		
acyl		S	Hypoxanthine 5-Fluorouracil	
acyl	CF <sub>3</sub>	S		
acyl	CF <sub>3</sub>	S	8-Fluoroguanine	
acyl	CF <sub>3</sub>	S	5-Fluorocytosine	
acyl	CF <sub>3</sub>	S	8-Fluoroadenine	
acyl	CF <sub>3</sub>		2-Fluoroadenine	
acyl	CF <sub>3</sub>	S	2,8-Difluoroadenine	
acyl	CF <sub>3</sub>	S	2-Fluorohypoxanthine	
acyl	CF <sub>3</sub>	S	8-Fluorohypoxanthine	
acyl	CF <sub>3</sub>	S	2,8-Difluorohypoxanthine	
acyl	CF <sub>3</sub>	S	2-Aminoadenine	
acyl	CF <sub>3</sub>	S	2-Amino-8-fluoroadenine	
acyl	CF <sub>3</sub>	S	2-Amino-8-fluorohypoxanthine	
acyl	CF <sub>3</sub>	S	2-Aminohypoxanthine	
acyl	CF <sub>3</sub>	S	2-N-acetylguanine	
acyl	CF <sub>3</sub>	S	4-N-acetylcytosine	
acyl	CF <sub>3</sub>	S	6-N-acetyladenine	
acyl	CF <sub>3</sub>	S	2-N-acetyl-8-fluoroguanine	
acyl	CF <sub>3</sub>	S	4-N-acetyl-5-fluorocytosine	
acyl	CF <sub>3</sub>	S	6-N-acetyl-2-fluoroadenine	
acyl	CF <sub>3</sub>	S	6-N-acetyl-2,8-difluoroadenine	
acyl	CF <sub>3</sub>	S	6-N-acetyl-2-aminoadenine	
acyl	CF <sub>3</sub>	S	6-N-acetyl-2-amino-8-fluoroadenine	
acyl	CF <sub>3</sub>	S	2-N-acetylaminoadenine	
acyl	CF <sub>3</sub>	S	2-N-acetylamino-8-fluoroadenine	
acyl	CF <sub>3</sub>	S	2-N-acetylamino-8-fluorohypoxanthine	
acyl	CF <sub>3</sub>	S	2-N-acetylaminohypoxanthine	
amino acid	CH <sub>3</sub>	0	Thymine	
amino acid	CH <sub>3</sub>	0	Uracil	
amino acid	CH <sub>3</sub>	0	Guanine	
amino acid	CH <sub>3</sub>	0	Cytosine	
amino acid	CH <sub>3</sub>	Ō	Adenine	
amino acid	CH <sub>3</sub>	0	Hypoxanthine	
amino acid	CH <sub>3</sub>	0	5-Fluorouracil	
amino acid	CH <sub>3</sub>	0	8-Fluoroguanine	
amino acid	CH <sub>3</sub>	0	5-Fluorocytosine	
amino acid	CH <sub>3</sub>	0	8-Fluoroadenine	
amino acid	CH <sub>3</sub>		2-Fluoroadenine	
aillilo acid	CD3		Z-1 Iudidaucillic	

$\mathbb{R}^2$	$\mathbb{R}^6$	X	Base
amino acid	CH <sub>3</sub>	0	2,8-Difluoroadenine
amino acid	CH <sub>3</sub>	o	2-Fluorohypoxanthine
amino acid	CH <sub>3</sub>	0	8-Fluorohypoxanthine
amino acid	CH <sub>3</sub>	0	2,8-Difluorohypoxanthine
amino acid	CH <sub>3</sub>	0	2-Aminoadenine
amino acid	CH <sub>3</sub>	0	2-Annioadenine 2-Annio-8-fluoroadenine
.,,		0	
amino acid	CH <sub>3</sub>	0	2-Amino-8-fluorohypoxanthine
amino acid	CH <sub>3</sub>		2-Aminohypoxanthine
amino acid	CH <sub>3</sub>	0	2-N-acetylguanine
amino acid	CH <sub>3</sub>	0	4-N-acetylcytosine
amino acid	CH <sub>3</sub>	0	6-N-acetyladenine
amino acid	CH <sub>3</sub>	0	2-N-acetyl-8-fluoroguanine
amino acid	CH <sub>3</sub>	0	4-N-acetyl-5-fluorocytosine
amino acid	CH <sub>3</sub>	0	6-N-acetyl-2-fluoroadenine
amino acid	CH <sub>3</sub>	0	6-N-acetyl-2,8-difluoroadenine
amino acid	CH <sub>3</sub>	0	6-N-acetyl-2-aminoadenine
amino acid	CH <sub>3</sub>	0	6-N-acetyl-2-amino-8-fluoroadenine
amino acid	CH <sub>3</sub>	0	2-N-acetylaminoadenine
amino acid	CH <sub>3</sub>	0	2-N-acetylamino-8-fluoroadenine
amino acid	CH <sub>3</sub>	0	2-N-acetylamino-8-fluorohypoxanthine
amino acid	CH <sub>3</sub>	0	2-N-acetylaminohypoxanthine
amino acid	CH <sub>3</sub>	S	Thymine
amino acid	CH <sub>3</sub>	S	Uracil
amino acid	CH <sub>3</sub>	S	Guanine
amino acid	CH <sub>3</sub>	S	Cytosine
amino acid	CH <sub>3</sub>	S	Adenine
amino acid	CH <sub>3</sub>	S	Hypoxanthine
amino acid	CH <sub>3</sub>	S	5-Fluorouracil
amino acid	CH <sub>3</sub>	S	8-Fluoroguanine
amino acid	CH <sub>3</sub>	S	5-Fluorocytosine
amino acid	CH <sub>3</sub>	S	8-Fluoroadenine
amino acid	CH <sub>3</sub>	S	2-Fluoroadenine
amino acid	CH <sub>3</sub>	S	2,8-Difluoroadenine
amino acid	CH <sub>3</sub>	S	2-Fluorohypoxanthine
amino acid	CH <sub>3</sub>	S	8-Fluorohypoxanthine
amino acid	CH <sub>3</sub>	S	2,8-Difluorohypoxanthine
amino acid	CH <sub>3</sub>	S	2-Aminoadenine
amino acid	CH <sub>3</sub>	S	2-Amino-8-fluoroadenine
amino acid	CH <sub>3</sub>	S	2-Amino-8-fluorohypoxanthine
	<del></del>	S	2-Amino-8-Huoronypoxanthine 2-Aminohypoxanthine
amino acid	CH <sub>3</sub>	S	
amino acid	CH <sub>3</sub>		2-N-acetylguanine
amino acid	CH <sub>3</sub>	S	4-N-acetylcytosine
amino acid	CH <sub>3</sub>	S	6-N-acetyladenine
amino acid	CH₃	S	2-N-acetyl-8-fluoroguanine
amino acid	CH₃	S	4-N-acetyl-5-fluorocytosine
amino acid	CH <sub>3</sub>	S	6-N-acetyl-2-fluoroadenine
amino acid	CH <sub>3</sub>	S	6-N-acetyl-2,8-difluoroadenine

$\mathbb{R}^2$	R <sup>6</sup>	X	Base	
amino acid	CH <sub>3</sub>	S	6-N-acetyl-2-aminoadenine	
amino acid	CH <sub>3</sub>	S	6-N-acetyl-2-amino-8-fluoroadenine	
amino acid	CH <sub>3</sub>	S	2-N-acetylaminoadenine	
amino acid	CH <sub>3</sub>	S	2-N-acetylamino-8-fluoroadenine	
amino acid	CH <sub>3</sub>	S	2-N-acetylamino-8-fluorohypoxanthine	
amino acid	CH <sub>3</sub>	S	2-N-acetylaminohypoxanthine	
amino acid	CF <sub>3</sub>	ō	Thymine	
amino acid	CF <sub>3</sub>	ō	Uracil	
amino acid	CF <sub>3</sub>	ō	Guanine	
amino acid	CF <sub>3</sub>	ō	Cytosine	
amino acid	CF <sub>3</sub>	ō	Adenine	
amino acid	CF <sub>3</sub>	0	Hypoxanthine	
amino acid	CF <sub>3</sub>	ō	5-Fluorouracil	
amino acid	CF <sub>3</sub>	0	8-Fluoroguanine	
amino acid	CF <sub>3</sub>	0	5-Fluorocytosine	
amino acid	CF <sub>3</sub>	0	8-Fluoroadenine	
amino acid	CF <sub>3</sub>	0	2-Fluoroadenine	
amino acid	CF <sub>3</sub>	0	2,8-Difluoroadenine	
amino acid	CF <sub>3</sub>	0	2-Fluorohypoxanthine	
amino acid	CF <sub>3</sub>	0	8-Fluorohypoxanthine	
amino acid	CF <sub>3</sub>	0	2,8-Difluorohypoxanthine	
amino acid	CF <sub>3</sub>	0	2-Aminoadenine	
amino acid	CF <sub>3</sub>	0	2-Amino-8-fluoroadenine	
amino acid	CF <sub>3</sub>	0	2-Amino-8-fluorohypoxanthine	
amino acid	CF <sub>3</sub>	0	2-Aminohypoxanthine	
amino acid	CF <sub>3</sub>	0	2-N-acetylguanine	
amino acid	CF <sub>3</sub>	0	4-N-acetylcytosine	
amino acid	CF <sub>3</sub>	0	6-N-acetyladenine	
amino acid	CF <sub>3</sub>	0	2-N-acetyl-8-fluoroguanine	
amino acid	CF <sub>3</sub>	0	4-N-acetyl-5-fluorocytosine	
amino acid	CF <sub>3</sub>	ō	6-N-acetyl-2-fluoroadenine	
amino acid	CF <sub>3</sub>	0	6-N-acetyl-2,8-difluoroadenine	
amino acid	CF <sub>3</sub>	0	6-N-acetyl-2-aminoadenine	
amino acid	CF <sub>3</sub>	ō	6-N-acetyl-2-amino-8-fluoroadenine	
amino acid	CF <sub>3</sub>	0	2-N-acetylaminoadenine	
amino acid	CF <sub>3</sub>	0	2-N-acetylamino-8-fluoroadenine	
amino acid	CF <sub>3</sub>	0	2-N-acetylamino-8-fluorohypoxanthine	
amino acid	CF <sub>3</sub>	0	2-N-acetylaminohypoxanthine	
amino acid	CF <sub>3</sub>	S	Thymine	
amino acid	CF <sub>3</sub>	S	Uracil	
amino acid	CF <sub>3</sub>	S	Guanine	
amino acid	CF <sub>3</sub>	S	Cytosine	
amino acid	CF <sub>3</sub>	S	Adenine	
amino acid	CF <sub>3</sub>	S	Hypoxanthine	
amino acid	CF <sub>3</sub>	S	5-Fluorouracil	
		S	8-Fluoroguanine	
amino acid	CF <sub>3</sub>	S	5-Fluorocytosine	
amino acid	CF <sub>3</sub>	3	3-Tuorocytosine	

R <sup>2</sup>	$\mathbb{R}^6$	X	Base
amino acid	CF <sub>3</sub>	S	8-Fluoroadenine
amino acid	CF <sub>3</sub>	S	2-Fluoroadenine
amino acid	CF <sub>3</sub>	S	2,8-Difluoroadenine
amino acid	CF <sub>3</sub>	S	2-Fluorohypoxanthine
amino acid	CF <sub>3</sub>	S	8-Fluorohypoxanthine
amino acid	CF <sub>3</sub>	S	2,8-Difluorohypoxanthine
amino acid	CF <sub>3</sub>	S	2-Aminoadenine
amino acid	CF <sub>3</sub>	S	2-Amino-8-fluoroadenine
amino acid	CF <sub>3</sub>	S	2-Amino-8-fluorohypoxanthine
amino acid	CF <sub>3</sub>	S	2-Aminohypoxanthine
amino acid	CF <sub>3</sub>	S	2-N-acetylguanine
amino acid	CF <sub>3</sub>	S	4-N-acetylcytosine
amino acid	CF <sub>3</sub>	S	6-N-acetyladenine
amino acid	CF <sub>3</sub>	S	2-N-acetyl-8-fluoroguanine
amino acid	CF <sub>3</sub>	S	4-N-acetyl-5-fluorocytosine
amino acid	CF <sub>3</sub>	S	6-N-acetyl-2-fluoroadenine
amino acid	CF <sub>3</sub>	S	6-N-acetyl-2,8-difluoroadenine
amino acid_	CF <sub>3</sub>	S	6-N-acetyl-2-aminoadenine
amino acid	CF <sub>3</sub>	S	6-N-acetyl-2-amino-8-fluoroadenine
amino acid	CF <sub>3</sub>	S	2-N-acetylaminoadenine
amino acid	CF <sub>3</sub>	S	2-N-acetylamino-8-fluoroadenine
amino acid	CF <sub>3</sub>	S	2-N-acetylamino-8-fluorohypoxanthine
amino acid	CF <sub>3</sub>	S	2-N-acetylaminohypoxanthine

Table 12

R <sup>6</sup>	R <sup>7</sup>	X	Base	R <sup>9</sup>	$\mathbb{R}^{10}$
CH <sub>3</sub>	O-acyl	0	Thymine	Н	F
CH <sub>3</sub>	O-acyl	0	Uracil	Н	F
CH <sub>3</sub>	O-acyl	0	Guanine	Н	F
CH <sub>3</sub>	O-acyl	0	Cytosine	Н	F
CH <sub>3</sub>	O-acyl	0	Adenine	H	F
CH <sub>3</sub>	O-acyl	ō	Hypoxanthine	H	F
CH <sub>3</sub>	O-acyl	0	5-Fluorouracil	Н	F
CH <sub>3</sub>	O-acyl	0	8-Fluoroguanine	H	F
CH <sub>3</sub>	O-acyl	0	5-Fluorocytosine	H	F
CH <sub>3</sub>	O-acyl	Ō	8-Fluoroadenine	H	F
CH <sub>3</sub>	O-acyl	Ō	2-Fluoroadenine	H	F
CH <sub>3</sub>	O-acyl	Ō	2,8-Difluoroadenine	Н	F
CH <sub>3</sub>	O-acyl	ō	2-Fluorohypoxanthine	H	F
CH <sub>3</sub>	O-acyl	ō	8-Fluorohypoxanthine	H	F
CH <sub>3</sub>	O-acyl	ō	2,8-Difluorohypoxanthine	H	F
CH <sub>3</sub>	O-acyl	ō	2-Aminoadenine	H	F
CH <sub>3</sub>	O-acyl	ō	2-Amino-8-fluoroadenine	Н	F
CH <sub>3</sub>	O-acyl	0	2-Amino-8-fluorohypoxanthine	H	F
CH <sub>3</sub>	O-acyl	0	2-Aminohypoxanthine	H	F
CH <sub>3</sub>	O-acyl	Ō	2-N-acetylguanine	H	F
CH <sub>3</sub>	O-acyl	ō	4-N-acetylcytosine	H	F
CH <sub>3</sub>	O-acyl	0	6-N-acetyladenine	Н	F
CH <sub>3</sub>	O-acyl	0	2-N-acetyl-8-fluoroguanine	Н	F
CH <sub>3</sub>	O-acyl	0	4-N-acetyl-5-fluorocytosine	Н	F
CH <sub>3</sub>	O-acyl	0	6-N-acetyl-2-fluoroadenine	Н	F
CH <sub>3</sub>	O-acyl	0	6-N-acetyl-2,8-difluoroadenine	H	F
CH <sub>3</sub>	O-acyl	0	6-N-acetyl-2-aminoadenine	Н	F
CH <sub>3</sub>	O-acyl	0	6-N-acetyl-2-amino-8-fluoroadenine	Н	F
CH <sub>3</sub>	O-acyl	0	2-N-acetylaminoadenine	Н	F
CH <sub>3</sub>	O-acyl	0	2-N-acetylamino-8-fluoroadenine	Н	F
CH <sub>3</sub>	O-acyl	0	2-N-acetylamino-8-	Н	F
			fluorohypoxanthine		
CH <sub>3</sub>	O-acyl	0	2-N-acetylaminohypoxanthine	Н	F
CH <sub>3</sub>	O-acyl	0	Thymine	O-amino acid	F
CH <sub>3</sub>	O-acyl	0	Uracil	O-amino acid	F
	O-acyl	0	Guanine	O-amino acid	F
CH <sub>3</sub>	O-acyl	0	Cytosine	O-amino acid	F
CH <sub>3</sub>	O-acyl	0	Adenine	O-amino acid	F
CH <sub>3</sub>	O-acyl	0	Hypoxanthine	O-amino acid	F
CH <sub>3</sub>	O-acyl	0	5-Fluorouracil	O-amino acid	F
CH <sub>3</sub>	O-acyl	0	8-Fluoroguanine	O-amino acid	F
CH <sub>3</sub>	O-acyl	0	5-Fluorocytosine	O-amino acid	F
	O-acyl	0	8-Fluoroadenine	O-amino acid	F
CH <sub>3</sub>	O-acyl	0	2-Fluoroadenine	O-amino acid	F
CH <sub>3</sub>	O-acyl	0	2,8-Difluoroadenine	O-amino acid	F

R <sup>6</sup>	R <sup>7</sup>	X	Base	R <sup>9</sup>	R <sup>10</sup>
CH <sub>3</sub>	O-acyl	0	2-Fluorohypoxanthine	O-amino acid	F
CH <sub>3</sub>	O-acyl	0	8-Fluorohypoxanthine	O-amino acid	F
CH <sub>3</sub>	O-acyl	0	2,8-Difluorohypoxanthine	O-amino acid	F
CH <sub>3</sub>	O-acyl	0	2-Aminoadenine	O-amino acid	F
CH <sub>3</sub>	O-acyl	0	2-Amino-8-fluoroadenine	O-amino acid	F
CH <sub>3</sub>	O-acyl	0	2-Amino-8-fluorohypoxanthine	O-amino acid	F
CH <sub>3</sub>	O-acyl	0	2-Aminohypoxanthine	O-amino acid	F
CH <sub>3</sub>	O-acyl	0	2-N-acetylguanine	O-amino acid	F
CH <sub>3</sub>	O-acyl	0	4-N-acetylcytosine	O-amino acid	F
CH <sub>3</sub>	O-acyl	0	6-N-acetyladenine	O-amino acid	F
CH <sub>3</sub>	O-acyl	0	2-N-acetyl-8-fluoroguanine	O-amino acid	F
CH <sub>3</sub>	O-acyl	0	4-N-acetyl-5-fluorocytosine	O-amino acid	F
CH <sub>3</sub>	O-acyl	0	6-N-acetyl-2-fluoroadenine	O-amino acid	F
CH <sub>3</sub>	O-acyl	0	6-N-acetyl-2,8-difluoroadenine	O-amino acid	F
CH <sub>3</sub>	O-acyl	0	6-N-acetyl-2-aminoadenine	O-amino acid	F
CH <sub>3</sub>	O-acyl	0	6-N-acetyl-2-amino-8-fluoroadenine	O-amino acid	F
CH <sub>3</sub>	O-acyl	0	2-N-acetylaminoadenine	O-amino acid	F
CH <sub>3</sub>	O-acyl	0	2-N-acetylamino-8-fluoroadenine	O-amino acid	F
CH <sub>3</sub>	O-acyl	0	2-N-acetylamino-8-	O-amino acid	F
	,		fluorohypoxanthine		
CH <sub>3</sub>	O-acyl	0	2-N-acetylaminohypoxanthine	O-amino acid	F
CH <sub>3</sub>	O-acyl	0	Thymine	O-acyl	F
CH <sub>3</sub>	O-acyl	0	Uracil	O-acyl	F
CH <sub>3</sub>	O-acyl	0	Guanine	O-acyl	F
CH <sub>3</sub>	O-acyl	0	Cytosine	O-acyl	F
CH <sub>3</sub>	O-acyl	0	Adenine	O-acyl	F
CH <sub>3</sub>	O-acyl	0	Hypoxanthine	O-acyl	F
CH <sub>3</sub>	O-acyl	0	5-Fluorouracil	O-acyl	F
CH <sub>3</sub>	O-acyl	0	8-Fluoroguanine	O-acyl	F
CH <sub>3</sub>	O-acyl	0	5-Fluorocytosine	O-acyl	F
CH <sub>3</sub>	O-acyl	0	8-Fluoroadenine	O-acyl	F
	O-acyl	0	2-Fluoroadenine	O-acyl	F
	O-acyl	0		O-acyl	F
CH <sub>3</sub>	O-acyl	0	2-Fluorohypoxanthine	O-acyl	F
CH <sub>3</sub>	O-acyl	0	8-Fluorohypoxanthine	O-acyl	F
CH <sub>3</sub>	O-acyl	0	2,8-Difluorohypoxanthine	O-acyl	F
CH <sub>3</sub>	O-acyl	0	2-Aminoadenine	O-acyl	F
CH <sub>3</sub>	O-acyl	0	2-Amino-8-fluoroadenine	O-acyl	F
CH <sub>3</sub>	O-acyl	0	2-Amino-8-fluorohypoxanthine	O-acyl	F
CH <sub>3</sub>	O-acyl	0	2-Aminohypoxanthine	O-acyl	F
CH <sub>3</sub>	O-acyl	0	2-N-acetylguanine	O-acyl	F
CH <sub>3</sub>	O-acyl	0	4-N-acetylcytosine	O-acyl	F
CH <sub>3</sub>	O-acyl	0	6-N-acetyladenine	O-acyl	F
CH <sub>3</sub>	O-acyl	0	2-N-acetyl-8-fluoroguanine	O-acyl	F
CH <sub>3</sub>	O-acyl	0	4-N-acetyl-5-fluorocytosine	O-acyl	F
CH <sub>3</sub>	O-acyl	0	6-N-acetyl-2-fluoroadenine	O-acyl	F
CH <sub>3</sub>	O-acyl	0	6-N-acetyl-2,8-difluoroadenine	O-acyl	F

R <sup>6</sup>	R <sup>7</sup>	X	Base	R <sup>9</sup>	R <sup>10</sup>
CH <sub>3</sub>	O-acyl	0	6-N-acetyl-2-aminoadenine	O-acyl	F
CH <sub>3</sub>	O-acyl	0	6-N-acetyl-2-amino-8-fluoroadenine	O-acyl	F
CH <sub>3</sub>	O-acyl	0	2-N-acetylaminoadenine	O-acyl	F
CH <sub>3</sub>	O-acyl	0	2-N-acetylamino-8-fluoroadenine	O-acyl	F
CH <sub>3</sub>	O-acyl	0	2-N-acetylamino-8-	O-acyl	F
	•		fluorohypoxanthine		
CH <sub>3</sub>	O-acyl	0	2-N-acetylaminohypoxanthine	O-acyl	F
CH <sub>3</sub>	O-acyl	0	Thymine	OH	F
CH <sub>3</sub>	O-acyl	0	Uracil	OH	F
CH <sub>3</sub>	O-acyl	0	Guanine	OH	F
CH <sub>3</sub>	O-acyl	0	Cytosine	OH	F
CH <sub>3</sub>	O-acyl	0	Adenine	ОН	F
CH <sub>3</sub>	O-acyl	0	Hypoxanthine	OH	F
CH <sub>3</sub>	O-acyl	0	5-Fluorouracil	OH	F
CH <sub>3</sub>	O-acyl	0	8-Fluoroguanine	OH	F
CH <sub>3</sub>	O-acyl	0	5-Fluorocytosine	OH	F
CH <sub>3</sub>	O-acyl	0	8-Fluoroadenine	OH	F
CH <sub>3</sub>	O-acyl	0	2-Fluoroadenine	OH	F
CH <sub>3</sub>	O-acyl	0	2,8-Difluoroadenine	OH	F
CH <sub>3</sub>	O-acyl	0	2-Fluorohypoxanthine	OH	F
CH <sub>3</sub>	O-acyl	0	8-Fluorohypoxanthine	OH	F
CH <sub>3</sub>	O-acyl	0	2,8-Difluorohypoxanthine	OH	F
CH <sub>3</sub>	O-acyl	0	2-Aminoadenine	ОН	F
CH <sub>3</sub>	O-acyl	0	2-Amino-8-fluoroadenine	ОН	F
CH <sub>3</sub>	O-acyl	0	2-Amino-8-fluorohypoxanthine	OH	F
CH <sub>3</sub>	O-acyl	0	2-Aminohypoxanthine	OH	F
CH <sub>3</sub>	O-acyl	0	2-N-acetylguanine	ОН	F
CH <sub>3</sub>	O-acyl	0	4-N-acetylcytosine	ОН	F
CH <sub>3</sub>	O-acyl	0	6-N-acetyladenine	ОН	F
CH <sub>3</sub>	O-acyl	0	2-N-acetyl-8-fluoroguanine	ОН	F
CH <sub>3</sub>	O-acyl	0	4-N-acetyl-5-fluorocytosine	OH	F
	O-acyl	0	6-N-acetyl-2-fluoroadenine	OH	F
CH <sub>3</sub>	O-acyl	0		ОН	F
CH <sub>3</sub>	O-acyl	0	6-N-acetyl-2-aminoadenine	OH	F
$\overline{}$	O-acyl	0	6-N-acetyl-2-amino-8-fluoroadenine	ОН	F
CH <sub>3</sub>	O-acyl	0	2-N-acetylaminoadenine	OH	F
	O-acyl	0	2-N-acetylamino-8-fluoroadenine	ОН	F
CH <sub>3</sub>	O-acyl	0	2-N-acetylamino-8-	OH	F
			fluorohypoxanthine		
CH <sub>3</sub>	O-acyl	0	2-N-acetylaminohypoxanthine	OH	F
CH <sub>3</sub>	O-acyl	0	Thymine	H	Br
CH <sub>3</sub>	O-acyl	0	Uracil	Н	Br
CH <sub>3</sub>	O-acyl	0	Guanine	H	Br
CH <sub>3</sub>	O-acyl	0	Cytosine	Н	Br
CH <sub>3</sub>	O-acyl	0	Adenine	Н	Br
CH <sub>3</sub>	O-acyl	0	Hypoxanthine	Н	Br
CH <sub>3</sub>	O-acyl	0	5-Fluorouracil	Н	Br

R <sup>6</sup>	R <sup>7</sup>	X	Base	R <sup>9</sup>	R <sup>10</sup>
CH <sub>3</sub>	O-acyl	0	8-Fluoroguanine	Н	Br
CH <sub>3</sub>	O-acyl	0	5-Fluorocytosine	Н	Br
CH <sub>3</sub>	O-acyl	0	8-Fluoroadenine	Н	Br
CH <sub>3</sub>	O-acyl	Ō	2-Fluoroadenine	Н	Br
CH <sub>3</sub>	O-acyl	ō	2,8-Difluoroadenine	Н	Br
CH <sub>3</sub>	O-acyl	ō	2-Fluorohypoxanthine	H	Br
CH <sub>3</sub>	O-acyl	ŏ	8-Fluorohypoxanthine	H	Br
CH <sub>3</sub>	O-acyl	ō	2,8-Difluorohypoxanthine	H	Br
CH <sub>3</sub>	O-acyl	ō	2-Aminoadenine	H	Br
$\overline{}$	O-acyl	ō	2-Amino-8-fluoroadenine	Н	Br
CH <sub>3</sub>	O-acyl	ō	2-Amino-8-fluorohypoxanthine	H	Br
CH <sub>3</sub>	O-acyl	ō	2-Aminohypoxanthine	Н	Br
CH <sub>3</sub>	O-acyl	ō	2-N-acetylguanine	Н	Br
CH <sub>3</sub>	O-acyl	ō	4-N-acetylcytosine	Н	Br
CH <sub>3</sub>	O-acyl	ŏ	6-N-acetyladenine	Н	Br
CH <sub>3</sub>	O-acyl	ō	2-N-acetyl-8-fluoroguanine	Н	Br
CH <sub>3</sub>	O-acyl	ō	4-N-acetyl-5-fluorocytosine	Н	Br
CH <sub>3</sub>	O-acyl	0	6-N-acetyl-2-fluoroadenine	Н	Br
CH <sub>3</sub>	O-acyl	O	6-N-acetyl-2,8-difluoroadenine	Н	Br
CH <sub>3</sub>	O-acyl	0	6-N-acetyl-2-aminoadenine	Н	Br
CH <sub>3</sub>	O-acyl	0	6-N-acetyl-2-amino-8-fluoroadenine	H	Br
CH <sub>3</sub>	O-acyl	0	2-N-acetylaminoadenine	Н	Br
CH <sub>3</sub>	O-acyl	0	2-N-acetylamino-8-fluoroadenine	Н	Br
CH <sub>3</sub>	O-acyl	0	2-N-acetylamino-8-	Н	Br
			fluorohypoxanthine		
CH <sub>3</sub>	O-acyl	0	2-N-acetylaminohypoxanthine	Н	Br
CH <sub>3</sub>	O-acyl	0	Thymine	O-amino acid	Br
CH <sub>3</sub>	O-acyl	0	Uracil	O-amino acid	Br
CH <sub>3</sub>	O-acyl	0	Guanine	O-amino acid	Br
CH <sub>3</sub>	O-acyl	0	Cytosine	O-amino acid	Br
CH <sub>3</sub>	O-acyl	0	Adenine	O-amino acid	Br
CH <sub>3</sub>	O-acyl	0	Hypoxanthine	O-amino acid	Br
CH <sub>3</sub>	O-acyl	0	5-Fluorouracil	O-amino acid	Br
CH <sub>3</sub>	O-acyl	0	8-Fluoroguanine	O-amino acid	Br
CH <sub>3</sub>	O-acyl	0	5-Fluorocytosine	O-amino acid	Br
CH <sub>3</sub>	O-acyl	0	8-Fluoroadenine	O-amino acid	Br
CH <sub>3</sub>	O-acyl	0	2-Fluoroadenine	O-amino acid	Br
CH <sub>3</sub>	O-acyl	0	2,8-Difluoroadenine	O-amino acid	Br
CH <sub>3</sub>	O-acyl	0	2-Fluorohypoxanthine	O-amino acid	Br
CH <sub>3</sub>	O-acyl	0	8-Fluorohypoxanthine	O-amino acid	Br
CH <sub>3</sub>	O-acyl	0	2,8-Difluorohypoxanthine	O-amino acid	Br
CH <sub>3</sub>	O-acyl	0	2-Aminoadenine	O-amino acid	Br
CH <sub>3</sub>	O-acyl	0	2-Amino-8-fluoroadenine	O-amino acid	Br
CH <sub>3</sub>	O-acyl	0	2-Amino-8-fluorohypoxanthine	O-amino acid	Br
CH <sub>3</sub>	O-acyl	0	2-Aminohypoxanthine	O-amino acid	Br
CH <sub>3</sub>	O-acyl	0	2-N-acetylguanine	O-amino acid	Br
CH <sub>3</sub>	O-acyl	<u>o</u>	4-N-acetylcytosine	O-amino acid	Br

R <sup>6</sup>	R <sup>7</sup>	X	Base	R <sup>9</sup>	$R^{10}$
CH <sub>3</sub>	O-acyl	ō	6-N-acetyladenine	O-amino acid	Br
CH <sub>3</sub>	O-acyl	ŏ	2-N-acetyl-8-fluoroguanine	O-amino acid	Br
CH <sub>3</sub>	O-acyl	ŏ	4-N-acetyl-5-fluorocytosine	O-amino acid	Br
CH <sub>3</sub>	O-acyl	ō	6-N-acetyl-2-fluoroadenine	O-amino acid	Br
CH <sub>3</sub>	O-acyl	ō	6-N-acetyl-2-ndoroadenine	O-amino acid	Br
CH <sub>3</sub>	O-acyl	0	6-N-acetyl-2-aminoadenine	O-amino acid	Br
CH <sub>3</sub>	O-acyl	0	6-N-acetyl-2-amino-8-fluoroadenine	O-amino acid	Br
CH <sub>3</sub>	O-acyl	0	2-N-acetylaminoadenine	O-amino acid	Br
CH <sub>3</sub>	O-acyl	0	2-N-acetylamino-8-fluoroadenine	O-amino acid	Br
CH <sub>3</sub>	O-acyl	0	2-N-acetylamino-8-	O-amino acid	Br
СП3	O-acyi	U	fluorohypoxanthine	O-alimio acid	Di
CH <sub>3</sub>	O soyl	0	2-N-acetylaminohypoxanthine	O-amino acid	Br
CH <sub>3</sub>	O-acyl	0	Thymine Thymine	O-acyl	Br
	O-acyl	0	Uracil	O-acyl	Br
CH <sub>3</sub>	O-acyl	0	Guanine	O-acyl	Br
CH <sub>3</sub>	O-acyl O-acyl	0	Cytosine	O-acyl	Br
		0	Adenine	O-acyl	Br
CH <sub>3</sub>	O-acyl	<del></del>		O-acyl	Br
CH <sub>3</sub>	O-acyl	0	Hypoxanthine 5-Fluorouracil	O-acyl	Br
CH <sub>3</sub>	O-acyl	0		O-acyl	Br
CH <sub>3</sub>	O-acyl	0	8-Fluoroguanine	O-acyl	Br
CH <sub>3</sub>	O-acyl	0	5-Fluorocytosine 8-Fluoroadenine	O-acyl	Br
CH <sub>3</sub>	O-acyl	0		<del></del>	Br
CH <sub>3</sub>	O-acyl		2-Fluoroadenine	O-acyl	Br
CH <sub>3</sub>	O-acyl	0	2,8-Difluoroadenine	O-acyl O-acyl	Br
CH <sub>3</sub>	O-acyl	0	2-Fluorohypoxanthine	<del></del>	Br
CH <sub>3</sub>	O-acyl	0	8-Fluorohypoxanthine	O-acyl	<del>                                     </del>
CH <sub>3</sub>	O-acyl	0	2,8-Difluorohypoxanthine	O-acyl	Br
CH <sub>3</sub>	O-acyl	0	2-Aminoadenine	O-acyl	Br
CH <sub>3</sub>	O-acyl	0	2-Amino-8-fluoroadenine	O-acyl	Br
CH <sub>3</sub>	O-acyl	0	2-Amino-8-fluorohypoxanthine	O-acyl	Br
CH <sub>3</sub>	O-acyl	0	2-Aminohypoxanthine	O-acyl	Br
CH <sub>3</sub>	O-acyl	0	2-N-acetylguanine	O-acyl	Br
CH <sub>3</sub>	O-acyl	0	4-N-acetylcytosine	O-acyl	Br D-
CH <sub>3</sub>	O-acyl	0	6-N-acetyladenine	O-acyl	Br D-
CH <sub>3</sub>	O-acyl	0	2-N-acetyl-8-fluoroguanine	O-acyl	Br
CH <sub>3</sub>	O-acyl	0	4-N-acetyl-5-fluorocytosine	O-acyl	Br
CH <sub>3</sub>	O-acyl	0	6-N-acetyl-2-fluoroadenine	O-acyl	Br
CH <sub>3</sub>	O-acyl	0	6-N-acetyl-2,8-difluoroadenine	O-acyl	Br
CH <sub>3</sub>	O-acyl	0	6-N-acetyl-2-aminoadenine	O-acyl	Br
CH <sub>3</sub>	O-acyl	0	6-N-acetyl-2-amino-8-fluoroadenine	O-acyl	Br
CH <sub>3</sub>	O-acyl	0	2-N-acetylaminoadenine	O-acyl	Br
CH <sub>3</sub>	O-acyl	0	2-N-acetylamino-8-fluoroadenine	O-acyl	Br
CH <sub>3</sub>	O-acyl	0	2-N-acetylamino-8-	O-acyl	Br
		<del> </del>	fluorohypoxanthine	<u> </u>	<u> </u>
CH <sub>3</sub>	O-acyl	0	2-N-acetylaminohypoxanthine	O-acyl	Br
CH <sub>3</sub>	O-acyl	0	Thymine	ОН	Br
CH <sub>3</sub>	O-acyl	0	Uracil	OH	Br

$\mathbb{R}^6$	R <sup>7</sup>	X	Base	R	$R^{10}$
CH <sub>3</sub>	O-acyl	0	Guanine	OH	Br
CH <sub>3</sub>	O-acyl	o	Cytosine	OH	Br
CH <sub>3</sub>	O-acyl	ō	Adenine	OH	Br
CH <sub>3</sub>	O-acyl	Ŏ	Hypoxanthine	ОН	Br
CH <sub>3</sub>	O-acyl	ō	5-Fluorouracil	ОН	Br
CH <sub>3</sub>	O-acyl	ō	8-Fluoroguanine	ОН	Br
CH <sub>3</sub>	O-acyl	Ŏ	5-Fluorocytosine	ОН	Br
CH <sub>3</sub>	O-acyl	ō	8-Fluoroadenine	ОН	Br
CH <sub>3</sub>	O-acyl	ō	2-Fluoroadenine	ОН	Br
CH <sub>3</sub>	O-acyl	ō	2,8-Difluoroadenine	ОН	Br
CH <sub>3</sub>	O-acyl	ō	2-Fluorohypoxanthine	ОН	Br
CH <sub>3</sub>	O-acyl	ō	8-Fluorohypoxanthine	ОН	Br
CH <sub>3</sub>	O-acyl	ō	2,8-Difluorohypoxanthine	ОН	Br
CH <sub>3</sub>	O-acyl	Ō	2-Aminoadenine	ОН	Br
CH <sub>3</sub>	O-acyl	ō	2-Amino-8-fluoroadenine	ОН	Br
CH <sub>3</sub>	O-acyl	ō	2-Amino-8-fluorohypoxanthine	ОН	Br
CH <sub>3</sub>	O-acyl	Ō	2-Aminohypoxanthine	ОН	Br
CH <sub>3</sub>	O-acyl	0	2-N-acetylguanine	ОН	Br
CH <sub>3</sub>	O-acyl	0	4-N-acetylcytosine	ОН	Br
CH <sub>3</sub>	O-acyl	0	6-N-acetyladenine	ОН	Br
CH <sub>3</sub>	O-acyl	0	2-N-acetyl-8-fluoroguanine	OH	Br
CH <sub>3</sub>	O-acyl	0	4-N-acetyl-5-fluorocytosine	OH	Br
CH <sub>3</sub>	O-acyl	0	6-N-acetyl-2-fluoroadenine	OH	Br
CH <sub>3</sub>	O-acyl	0	6-N-acetyl-2,8-difluoroadenine	OH .	Br
CH <sub>3</sub>	O-acyl	0	6-N-acetyl-2-aminoadenine	OH	Br
CH <sub>3</sub>	O-acyl	0	6-N-acetyl-2-amino-8-fluoroadenine	OH	Br
CH <sub>3</sub>	O-acyl	0	2-N-acetylaminoadenine	OH	Br
CH <sub>3</sub>	O-acyl	0	2-N-acetylamino-8-fluoroadenine	OH	Br
CH <sub>3</sub>	O-acyl	0	2-N-acetylamino-8-	ОН	Br
		<u> </u>	fluorohypoxanthine		
CH <sub>3</sub>	O-acyl	0	2-N-acetylaminohypoxanthine	OH	Br
CH <sub>3</sub>	O-acyl	0	Thymine	O-acyl	Cl
CH <sub>3</sub>	O-acyl	0		O-acyl	Cl
CH <sub>3</sub>	O-acyl	0	Guanine	O-acyl	Cl
	O-acyl	0	Cytosine	O-acyl	Cl
CH <sub>3</sub>	O-acyl	0	Adenine	O-acyl	Cl
CH <sub>3</sub>	O-acyl	0	Hypoxanthine	O-acyl	Cl
CH <sub>3</sub>	O-acyl	0	5-Fluorouracil	O-acyl	Cl
CH <sub>3</sub>	O-acyl	0	8-Fluoroguanine	O-acyl	Cl
CH <sub>3</sub>	O-acyl	0	5-Fluorocytosine	O-acyl	Cl
CH <sub>3</sub>	O-acyl	0	8-Fluoroadenine	O-acyl	Cl
CH <sub>3</sub>	O-acyl	0	2-Fluoroadenine	O-acyl	Cl
CH <sub>3</sub>	O-acyl	0	2,8-Difluoroadenine	O-acyl	Cl
CH <sub>3</sub>	O-acyl	0	2-Fluorohypoxanthine	O-acyl	Cl
CH <sub>3</sub>	O-acyl	0	8-Fluorohypoxanthine	O-acyl	Cl
CH <sub>3</sub>	O-acyl	0	2,8-Difluorohypoxanthine	O-acyl	Cl
CH <sub>3</sub>	O-acyl	0	2-Aminoadenine	O-acyl	Cl

R <sup>6</sup>	R <sup>7</sup>	X	Base	R <sup>9</sup>	$R^{10}$
CH <sub>3</sub>	O-acyl	0	2-Amino-8-fluoroadenine	O-acyl	Cl
CH <sub>3</sub>	O-acyl	0	2-Amino-8-fluorohypoxanthine	O-acyl	Cl
CH <sub>3</sub>	O-acyl	Ō	2-Aminohypoxanthine	O-acyl	Cl
CH <sub>3</sub>	O-acyl	ō	2-N-acetylguanine	O-acyl	Cl
CH <sub>3</sub>	O-acyl	ŏ	4-N-acetylcytosine	O-acyl	Cl
CH <sub>3</sub>	O-acyl	ō	6-N-acetyladenine	O-acyl	CI
CH <sub>3</sub>	O-acyl	ō	2-N-acetyl-8-fluoroguanine	O-acyl	Cl
CH <sub>3</sub>	O-acyl	0	4-N-acetyl-5-fluorocytosine	O-acyl	Cl
CH <sub>3</sub>	O-acyl	0	6-N-acetyl-2-fluoroadenine	O-acyl	Cl
CH <sub>3</sub>	O-acyl	0	6-N-acetyl-2,8-difluoroadenine	O-acyl	Cl
CH <sub>3</sub>	O-acyl	0	6-N-acetyl-2-aminoadenine	O-acyl	Cl
CH <sub>3</sub>	O-acyl	0	6-N-acetyl-2-amino-8-fluoroadenine	O-acyl	Cl
CH <sub>3</sub>	O-acyl	0	2-N-acetylaminoadenine	O-acyl	Cl
CH <sub>3</sub>	O-acyl	0	2-N-acetylamino-8-fluoroadenine	O-acyl	Cl
CH <sub>3</sub>	O-acyl	0	2-N-acetylamino-8-	O-acyl	Cl
	U-acyi		fluorohypoxanthine	O-acyl	<b>`</b> '
CH.	O-acyl	0	2-N-acetylaminohypoxanthine	O-acyl	Cl
CH₃ CH₃	O-acyl	0	Thymine	OH OH	Cl
CH <sub>3</sub>	O-acyl	0	Uracil	OH	Cl
		0	Guanine	OH	Cl
CH₃ CH₃	O-acyl	0	Cytosine	OH	Cl
	O-acyl	0	Adenine	OH	Cl
CH <sub>3</sub>	O-acyl	0		OH	Cl
CH <sub>3</sub>	O-acyl		Hypoxanthine 5-Fluorouracil	OH	<del></del>
CH <sub>3</sub>	O-acyl	0		OH	Cl Cl
CH <sub>3</sub>	O-acyl		8-Fluoroguanine	OH	Cl
CH <sub>3</sub>	O-acyl	0	5-Fluorocytosine	OH	Cl
CH <sub>3</sub>	O-acyl	0	8-Fluoroadenine		
CH <sub>3</sub>	O-acyl	0	2-Fluoroadenine	OH	Cl
CH <sub>3</sub>	O-acyl	0	2,8-Difluoroadenine	OH	Cl
CH <sub>3</sub>	O-acyl	0	2-Fluorohypoxanthine	OH	Cl
CH <sub>3</sub>	O-acyl	0	8-Fluorohypoxanthine	ОН	Cl
CH <sub>3</sub>	O-acyl	0	2,8-Difluorohypoxanthine	OH	Cl
	O-acyl	0	2-Aminoadenine	ОН	Cl
CH <sub>3</sub>	O-acyl	0	2-Amino-8-fluoroadenine	OH	Cl
CH <sub>3</sub>	O-acyl	0	2-Amino-8-fluorohypoxanthine	OH	Cl
CH <sub>3</sub>	O-acyl	0	2-Aminohypoxanthine	OH	Cl
CH <sub>3</sub>	O-acyl	0	2-N-acetylguanine	OH	Cl
CH <sub>3</sub>	O-acyl	0	4-N-acetylcytosine	OH	Cl
CH <sub>3</sub>	O-acyl	0	6-N-acetyladenine	ОН	Cl
CH <sub>3</sub>	O-acyl	0	2-N-acetyl-8-fluoroguanine	ОН	Cl
CH <sub>3</sub>	O-acyl	0	4-N-acetyl-5-fluorocytosine	ОН	Cl
CH <sub>3</sub>	O-acyl	0	6-N-acetyl-2-fluoroadenine	ОН	Cl
CH <sub>3</sub>	O-acyl	0	6-N-acetyl-2,8-difluoroadenine	ОН	Cl
CH <sub>3</sub>	O-acyl	0	6-N-acetyl-2-aminoadenine	ОН	Cl
CH <sub>3</sub>	O-acyl	0	6-N-acetyl-2-amino-8-fluoroadenine	ОН	Cl
CH <sub>3</sub>	O-acyl	0	2-N-acetylaminoadenine	ОН	Cl
CH <sub>3</sub>	O-acyl	0	2-N-acetylamino-8-fluoroadenine	ОН	Cl

R <sup>6</sup>	R <sup>7</sup>	X	Base	R <sup>9</sup>	R <sup>10</sup>
CH <sub>3</sub>	O-acyl	0	2-N-acetylamino-8-	ОН	Cl
			fluorohypoxanthine		
CH <sub>3</sub>	O-acyl	0	2-N-acetylaminohypoxanthine	ОН	Cl
CH <sub>3</sub>	O-acyl	0	Thymine	Н	Cl
CH <sub>3</sub>	O-acyl	0	Uracil	Н	Cl
CH <sub>3</sub>	O-acyl	0	Guanine	Н	Cl
CH <sub>3</sub>	O-acyl	0	Cytosine	Н	Cl
CH <sub>3</sub>	O-acyl	0	Adenine	Н	Cl
CH <sub>3</sub>	O-acyl	0	Hypoxanthine	Н	Cl
CH <sub>3</sub>	O-acyl	0	5-Fluorouracil	Н	Cl
CH <sub>3</sub>	O-acyl	0	8-Fluoroguanine	Н	Cl
CH <sub>3</sub>	O-acyl	0	5-Fluorocytosine	Н	Cl
CH <sub>3</sub>	O-acyl	0	8-Fluoroadenine	Н	Cl
CH <sub>3</sub>	O-acyl	0	2-Fluoroadenine	Н	Cl
CH <sub>3</sub>	O-acyl	ō	2,8-Difluoroadenine	Н	Cl
CH <sub>3</sub>	O-acyl	Ō	2-Fluorohypoxanthine	Н	Cl
CH <sub>3</sub>	O-acyl	Ō	8-Fluorohypoxanthine	Н	Cl
CH <sub>3</sub>	O-acyl	0	2,8-Difluorohypoxanthine	Н	Cl
CH <sub>3</sub>	O-acyl	0	2-Aminoadenine	Н	Cl
CH <sub>3</sub>	O-acyl	0	2-Amino-8-fluoroadenine	Н	Cl
CH <sub>3</sub>	O-acyl	0	2-Amino-8-fluorohypoxanthine	Н	Cl
CH <sub>3</sub>	O-acyl	0	2-Aminohypoxanthine	Н	Cl
CH <sub>3</sub>	O-acyl	0	2-N-acetylguanine	Н	Cl
CH <sub>3</sub>	O-acyl	0	4-N-acetylcytosine	Н	CI
CH <sub>3</sub>	O-acyl	0	6-N-acetyladenine	Н	Cl
CH <sub>3</sub>	O-acyl	0	2-N-acetyl-8-fluoroguanine	Н	Cl
CH <sub>3</sub>	O-acyl	0	4-N-acetyl-5-fluorocytosine	Н	Cl
CH <sub>3</sub>	O-acyl	0	6-N-acetyl-2-fluoroadenine	H	Cl
CH <sub>3</sub>	O-acyl	0	6-N-acetyl-2,8-difluoroadenine	H	Cl
CH <sub>3</sub>	O-acyl	0	6-N-acetyl-2-aminoadenine	H	Cl
CH <sub>3</sub>	O-acyl	0	6-N-acetyl-2-amino-8-fluoroadenine	H	C1
CH <sub>3</sub>	O-acyl	0	2-N-acetylaminoadenine	Н	Cl
	O-acyl	0	2-N-acetylamino-8-fluoroadenine	Н	Cl
CH <sub>3</sub>		0	2-N-acetylamino-8-	Н	Cl
L_			fluorohypoxanthine		
CH <sub>3</sub>	O-acyl	0	2-N-acetylaminohypoxanthine	H	Cl
CH <sub>3</sub>	O-acyl	0	Thymine	O-amino acid	Cl
CH <sub>3</sub>	O-acyl	0	Uracil	O-amino acid	C1
CH <sub>3</sub>	O-acyl	0	Guanine	O-amino acid	C1
CH <sub>3</sub>	O-acyl	0	Cytosine	O-amino acid	Cl
CH <sub>3</sub>	O-acyl	0	Adenine	O-amino acid	Cl
CH <sub>3</sub>	O-acyl	0	Hypoxanthine	O-amino acid	Cl
CH <sub>3</sub>	O-acyl	0	5-Fluorouracil	O-amino acid	Cl
CH <sub>3</sub>	O-acyl	0	8-Fluoroguanine	O-amino acid	Cl
CH <sub>3</sub>	O-acyl	0	5-Fluorocytosine	O-amino acid	Cl
CH <sub>3</sub>	O-acyl	0	8-Fluoroadenine	O-amino acid	Cl
CH <sub>3</sub>	O-acyl	0	2-Fluoroadenine	O-amino acid	Cl

R <sup>6</sup>	R <sup>7</sup>	X	Base	R <sup>9</sup>	R <sup>10</sup>
CH <sub>3</sub>	O-acyl	0	2,8-Difluoroadenine	O-amino acid	Cl
CH <sub>3</sub>	O-acyl	0	2-Fluorohypoxanthine	O-amino acid	Cl
CH <sub>3</sub>	O-acyl	0	8-Fluorohypoxanthine	O-amino acid	Cl
CH <sub>3</sub>	O-acyl	0	2,8-Difluorohypoxanthine	O-amino acid	Cl
CH <sub>3</sub>	O-acyl	ō	2-Aminoadenine	O-amino acid	Cl
CH <sub>3</sub>	O-acyl	ō	2-Amino-8-fluoroadenine	O-amino acid	Cl
CH <sub>3</sub>	O-acyl	ŏ	2-Amino-8-fluorohypoxanthine	O-amino acid	Cl
CH <sub>3</sub>	O-acyl	Ō	2-Aminohypoxanthine	O-amino acid	Cl
CH <sub>3</sub>	O-acyl	ō	2-N-acetylguanine	O-amino acid	Cl
CH <sub>3</sub>	O-acyl	ŏ	4-N-acetylcytosine	O-amino acid	Cl
CH <sub>3</sub>	O-acyl	ŏ	6-N-acetyladenine	O-amino acid	Cl
CH <sub>3</sub>	O-acyl	ō	2-N-acetyl-8-fluoroguanine	O-amino acid	Cl
CH <sub>3</sub>	O-acyl	ŏ	4-N-acetyl-5-fluorocytosine	O-amino acid	Cl
CH <sub>3</sub>	O-acyl	ŏ	6-N-acetyl-2-fluoroadenine	O-amino acid	Cl
CH <sub>3</sub>	O-acyl	ō	6-N-acetyl-2,8-difluoroadenine	O-amino acid	Cl
CH <sub>3</sub>	O-acyl	0	6-N-acetyl-2-aminoadenine	O-amino acid	Cl
CH <sub>3</sub>	O-acyl	o	6-N-acetyl-2-amino-8-fluoroadenine	O-amino acid	Cl
CH <sub>3</sub>	O-acyl	ō	2-N-acetylaminoadenine	O-amino acid	Ci
CH <sub>3</sub>	O-acyl	ŏ	2-N-acetylamino-8-fluoroadenine	O-amino acid	Cl
CH <sub>3</sub>	O-acyl	ŏ	2-N-acetylamino-8-	O-amino acid	Cl
0223			fluorohypoxanthine		
CH <sub>3</sub>	O-acyl	0	2-N-acetylaminohypoxanthine	O-amino acid	Cl
CH <sub>3</sub>	O-acyl	O	Thymine	Н	Н
CH <sub>3</sub>	O-acyl	0	Uracil	Н	Н
CH <sub>3</sub>	O-acyl	0	Guanine	Н	H
CH <sub>3</sub>	O-acyl	0	Cytosine	Н	Н
CH <sub>3</sub>	O-acyl	0	Adenine	Н	H
CH <sub>3</sub>	O-acyl	0	Hypoxanthine	Н	Н
CH <sub>3</sub>	O-acyl	0	5-Fluorouracil	Н	Н
CH <sub>3</sub>	O-acyl	0	8-Fluoroguanine	Н	Н
CH <sub>3</sub>	O-acyl	0	5-Fluorocytosine	Н	Н
CH <sub>3</sub>	O-acyl	0	8-Fluoroadenine	Н	Н
CH <sub>3</sub>	O-acyl	0	2-Fluoroadenine	Н	Н
CH <sub>3</sub>	O-acyl	0	2,8-Difluoroadenine	Н	Н
CH <sub>3</sub>		0	2-Fluorohypoxanthine	Н	Н
CH <sub>3</sub>	O-acyl	0	8-Fluorohypoxanthine	Н	Н
CH <sub>3</sub>	O-acyl	0	2,8-Difluorohypoxanthine	Н	Н
CH <sub>3</sub>		0	2-Aminoadenine	H	Н
CH <sub>3</sub>	O-acyl	0	2-Amino-8-fluoroadenine	H	Н
CH <sub>3</sub>	O-acyl	0	2-Amino-8-fluorohypoxanthine	Н	Н
CH <sub>3</sub>	O-acyl	0	2-Aminohypoxanthine	Н	H
CH <sub>3</sub>	O-acyl	0	2-N-acetylguanine	H	Н
CH <sub>3</sub>	O-acyl	0	4-N-acetylcytosine	Н	Н
CH <sub>3</sub>	O-acyl	0	6-N-acetyladenine	Н	Н
CH <sub>3</sub>	O-acyl	0	2-N-acetyl-8-fluoroguanine	Н	Н
CH <sub>3</sub>	O-acyl	0	4-N-acetyl-5-fluorocytosine	Н	H
	O-acyl	0	6-N-acetyl-2-fluoroadenine	H	Н

R <sup>6</sup>	R <sup>7</sup>	X	Base	R <sup>9</sup>	$R^{10}$
CH <sub>3</sub>	O-acyl	0	6-N-acetyl-2,8-difluoroadenine	Н	Н
CH <sub>3</sub>	O-acyl	0	6-N-acetyl-2-aminoadenine	H	Н
CH <sub>3</sub>	O-acyl	0	6-N-acetyl-2-amino-8-fluoroadenine	Н	Н
CH <sub>3</sub>	O-acyl	0	2-N-acetylaminoadenine	Н	Н
CH <sub>3</sub>	O-acyl	ō	2-N-acetylamino-8-fluoroadenine	Н	Н
CH <sub>3</sub>	O-acyl	Ō	2-N-acetylamino-8-	Н	Н
			fluorohypoxanthine		
CH <sub>3</sub>	O-acyl	0	2-N-acetylaminohypoxanthine	Н	Н
	O-acyl	0	Thymine	O-amino acid	Н
CH <sub>3</sub>	O-acyl	Ō	Uracil	O-amino acid	Н
CH <sub>3</sub>	O-acyl	ō	Guanine	O-amino acid	Н
	O-acyl	ō	Cytosine	O-amino acid	Н
CH <sub>3</sub>	O-acyl	ō	Adenine	O-amino acid	Н
	O-acyl	ō	Hypoxanthine	O-amino acid	H
	O-acyl	Ō	5-Fluorouracil	O-amino acid	Н
	O-acyl	ō	8-Fluoroguanine	O-amino acid	H
CH <sub>3</sub>	O-acyl	ō	5-Fluorocytosine	O-amino acid	H
CH <sub>3</sub>	O-acyl	ō	8-Fluoroadenine	O-amino acid	H
CH <sub>3</sub>	O-acyl	ŏ	2-Fluoroadenine	O-amino acid	Н
		0	2,8-Difluoroadenine	O-amino acid	Н
CH <sub>3</sub>	O-acyl	Ō	2-Fluorohypoxanthine	O-amino acid	Н
CH <sub>3</sub>		ō	8-Fluorohypoxanthine	O-amino acid	Н
	O-acyl	0	2,8-Difluorohypoxanthine	O-amino acid	Н
CH <sub>3</sub>	O-acyl	0	2-Aminoadenine	O-amino acid	Н
	O-acyl	o	2-Amino-8-fluoroadenine	O-amino acid	Н
	O-acyl	0	2-Amino-8-fluorohypoxanthine	O-amino acid	Н
	O-acyl	0	2-Aminohypoxanthine	O-amino acid	Н
CH <sub>3</sub>	O-acyl	0	2-N-acetylguanine	O-amino acid	Н
CH <sub>3</sub>	O-acyl	0	4-N-acetylcytosine	O-amino acid	Н
CH <sub>3</sub>	O-acyl	0	6-N-acetyladenine	O-amino acid	Н
CH <sub>3</sub>	O-acyl	0	2-N-acetyl-8-fluoroguanine	O-amino acid	Н
CH <sub>3</sub>	O-acyl	0	4-N-acetyl-5-fluorocytosine	O-amino acid	Н
	O-acyl	0	6-N-acetyl-2-fluoroadenine	O-amino acid	H
CH <sub>3</sub>	O-acyl	0	6-N-acetyl-2,8-difluoroadenine	O-amino acid	H
CH <sub>3</sub>	·····	0	6-N-acetyl-2-aminoadenine	O-amino acid	Н
CH <sub>3</sub>	O-acyl	0	6-N-acetyl-2-amino-8-fluoroadenine	O-amino acid	Н
CH <sub>3</sub>	O-acyl	0	2-N-acetylaminoadenine	O-amino acid	Н
CH <sub>3</sub>	O-acyl	0	2-N-acetylamino-8-fluoroadenine	O-amino acid	Н
CH <sub>3</sub>	O-acyl	0	2-N-acetylamino-8-	O-amino acid	Н
•			fluorohypoxanthine		
CH <sub>3</sub>	O-acyl	0	2-N-acetylaminohypoxanthine	O-amino acid	Н
CH <sub>3</sub>	O-acyl	0	Thymine	O-acyl	H
CH <sub>3</sub>	O-acyl	0	Uracil	O-acyl	Н
CH <sub>3</sub>	O-acyl	0	Guanine	O-acyl	Н
CH <sub>3</sub>	O-acyl	0	Cytosine	O-acyl	Н
CH <sub>3</sub>	O-acyl	0	Adenine	O-acyl	Н
CH <sub>3</sub>	O-acyl	0	Hypoxanthine	O-acyl	Н

R <sup>6</sup>	R <sup>7</sup>	X	Base	R <sup>9</sup>	R <sup>10</sup>
CH <sub>3</sub>	O-acyl	0	5-Fluorouracil	O-acyl	Н
CH <sub>3</sub>	O-acyl	0	8-Fluoroguanine	O-acyl	Н
CH <sub>3</sub>	O-acyl	0	5-Fluorocytosine	O-acyl	Н
CH <sub>3</sub>	O-acyl	0	8-Fluoroadenine	O-acyl	Н
CH <sub>3</sub>	O-acyl	0	2-Fluoroadenine	O-acyl	H
CH <sub>3</sub>	O-acyl	0	2,8-Difluoroadenine	O-acyl	H
CH <sub>3</sub>	O-acyl	Ō	2-Fluorohypoxanthine	O-acyl	H
CH <sub>3</sub>	O-acyl	ō	8-Fluorohypoxanthine	O-acyl	Н
CH <sub>3</sub>	O-acyl	Ō	2,8-Difluorohypoxanthine	O-acyl	Н
CH <sub>3</sub>	O-acyl	0	2-Aminoadenine	O-acyl	Н
CH <sub>3</sub>	O-acyl	0	2-Amino-8-fluoroadenine	O-acyl	Н
CH <sub>3</sub>	O-acyl	0	2-Amino-8-fluorohypoxanthine	O-acyl	Н
CH <sub>3</sub>	O-acyl	0	2-Aminohypoxanthine	O-acyl	Н
CH <sub>3</sub>	O-acyl	Ō	2-N-acetylguanine	O-acyl	Н
CH <sub>3</sub>	O-acyl	0	4-N-acetylcytosine	O-acyl	Н
CH <sub>3</sub>	O-acyl	ō	6-N-acetyladenine	O-acyl	Н
CH <sub>3</sub>	O-acyl	0	2-N-acetyl-8-fluoroguanine	O-acyl	Н
CH <sub>3</sub>	O-acyl	0	4-N-acetyl-5-fluorocytosine	O-acyl	Н
CH <sub>3</sub>	O-acyl	0	6-N-acetyl-2-fluoroadenine	O-acyl	Н
	O-acyl	0	6-N-acetyl-2,8-difluoroadenine	O-acyl	Н
CH <sub>3</sub>	O-acyl	0	6-N-acetyl-2-aminoadenine	O-acyl	Н
CH <sub>3</sub>	O-acyl	0	6-N-acetyl-2-amino-8-fluoroadenine	O-acyl	Н
CH <sub>3</sub>	O-acyl	0	2-N-acetylaminoadenine	O-acyl	Н
CH <sub>3</sub>	O-acyl	0	2-N-acetylamino-8-fluoroadenine	O-acyl	Н
CH <sub>3</sub>	O-acyl	0	2-N-acetylamino-8-	O-acyl	Н
			fluorohypoxanthine		
CH <sub>3</sub>	O-acyl	0	2-N-acetylaminohypoxanthine	O-acyl	Н
CH <sub>3</sub>	O-acyl	0	Thymine	ОН	Н
CH <sub>3</sub>	O-acyl	0	Uracil	ОН	H
CH <sub>3</sub>	O-acyl	0	Guanine	ОН	H
CH <sub>3</sub>	O-acyl	0	Cytosine	ОН	Н
CH <sub>3</sub>	O-acyl	0	Adenine	ОН	Н
CH <sub>3</sub>	O-acyl	0	Hypoxanthine	ОН	Н
CH <sub>3</sub>	O-acyl	0	5-Fluorouracil	ОН	Н
	O-acyl	0	8-Fluoroguanine	ОН	H
CH <sub>3</sub>		0	5-Fluorocytosine	ОН	H
CH <sub>3</sub>	O-acyl	0	8-Fluoroadenine	ОН	Н
CH <sub>3</sub>		0	2-Fluoroadenine	OH	H
CH <sub>3</sub>	O-acyl	0	2,8-Difluoroadenine	ОН	Н
CH <sub>3</sub>		0	2-Fluorohypoxanthine	ОН	Н
CH <sub>3</sub>	O-acyl	0	8-Fluorohypoxanthine	ОН	Н
CH <sub>3</sub>	O-acyl	0	2,8-Difluorohypoxanthine	ОН	Н
CH <sub>3</sub>	<del></del>	0	2-Aminoadenine	ОН	H
CH <sub>3</sub>		0	2-Amino-8-fluoroadenine	OH	H
CH <sub>3</sub>	O-acyl	0	2-Amino-8-fluorohypoxanthine	OH	Н
CH <sub>3</sub>		0	2-Aminohypoxanthine	ОН	H
CH <sub>3</sub>	O-acyl	0	2-N-acetylguanine	OH	Н

$\mathbb{R}^6$	R <sup>7</sup>	X	Base	R <sup>9</sup>	$R^{10}$
CH <sub>3</sub>	O-acyl	0	4-N-acetylcytosine	OH	Н
CH <sub>3</sub>	O-acyl	0	6-N-acetyladenine	OH	Н
CH <sub>3</sub>	O-acyl	0	2-N-acetyl-8-fluoroguanine	OH	Н
CH <sub>3</sub>	O-acyl	0	4-N-acetyl-5-fluorocytosine	OH	Н
CH <sub>3</sub>	O-acyl	0	6-N-acetyl-2-fluoroadenine	OH	Н
CH <sub>3</sub>	O-acyl	0	6-N-acetyl-2,8-difluoroadenine	OH	Н
CH <sub>3</sub>	O-acyl	0	6-N-acetyl-2-aminoadenine	ОН	Н
CH <sub>3</sub>	O-acyl	0	6-N-acetyl-2-amino-8-fluoroadenine	ОН	Н
CH <sub>3</sub>	O-acyl	0	2-N-acetylaminoadenine	ОН	Н
CH <sub>3</sub>	O-acyl	0	2-N-acetylamino-8-fluoroadenine	ОН	Н
CH <sub>3</sub>	O-acyl	0	2-N-acetylamino-8-	ОН	Н
			fluorohypoxanthine		
CH <sub>3</sub>	O-acyl	0	2-N-acetylaminohypoxanthine	OH	Н
CH <sub>3</sub>	O-acyl	0	Thymine	Н	ОН
CH <sub>3</sub>	O-acyl	0	Uracil	Н	ОН
CH <sub>3</sub>	O-acyl	0	Guanine	Н	OH
CH <sub>3</sub>	O-acyl	0	Cytosine	Н	OH
CH <sub>3</sub>	O-acyl	0	Adenine	Н	OH
CH <sub>3</sub>	O-acyl	0	Hypoxanthine	Н	ОН
CH <sub>3</sub>	O-acyl	0	5-Fluorouracil	Н	ОН
CH <sub>3</sub>	O-acyl	0	8-Fluoroguanine	Н	OH
CH <sub>3</sub>	O-acyl	0	5-Fluorocytosine	H	ОН
CH <sub>3</sub>	O-acyl	0	8-Fluoroadenine	Н	OH
CH <sub>3</sub>	O-acyl	0	2-Fluoroadenine	Н	OH
CH <sub>3</sub>	O-acyl	0	2,8-Difluoroadenine	Н	ОН
CH <sub>3</sub>	O-acyl	0	2-Fluorohypoxanthine	Н	ОН
CH <sub>3</sub>	O-acyl	0	8-Fluorohypoxanthine	Н	ОН
CH <sub>3</sub>	O-acyl	0	2,8-Difluorohypoxanthine	H	ОН
CH <sub>3</sub>	O-acyl	0	2-Aminoadenine	Н	ОН
CH <sub>3</sub>	O-acyl	0	2-Amino-8-fluoroadenine	H	ОН
CH <sub>3</sub>	O-acyl	0	2-Amino-8-fluorohypoxanthine	H	ОН
CH <sub>3</sub>	O-acyl	0	2-Aminohypoxanthine	Н	ОН
	O-acyl	0	2-N-acetylguanine	Н	ОН
CH <sub>3</sub>	O-acyl	0	4-N-acetylcytosine	Н	OH.
CH <sub>3</sub>	O-acyl	0	6-N-acetyladenine	H	ОН
CH <sub>3</sub>	O-acyl	0	2-N-acetyl-8-fluoroguanine	H	ОН
CH <sub>3</sub>	O-acyl	0	4-N-acetyl-5-fluorocytosine	Н	ОН
CH <sub>3</sub>	O-acyl	0	6-N-acetyl-2-fluoroadenine	Н	OH
CH <sub>3</sub>	O-acyl	0	6-N-acetyl-2,8-difluoroadenine	H	OH
CH <sub>3</sub>	O-acyl	0	6-N-acetyl-2-aminoadenine	H	OH
CH <sub>3</sub>	O-acyl	0	6-N-acetyl-2-amino-8-fluoroadenine	Н	OH
CH <sub>3</sub>	O-acyl	0	2-N-acetylaminoadenine	Н	OH
CH <sub>3</sub>	O-acyl	0	2-N-acetylamino-8-fluoroadenine	Н	OH
CH <sub>3</sub>	O-acyl	0	2-N-acetylamino-8-	Н	ОН
			fluorohypoxanthine		
CH <sub>3</sub>	O-acyl	0	2-N-acetylaminohypoxanthine	H	ОН
CH <sub>3</sub>	O-amino acid	0	Thymine	Н	F

$\mathbb{R}^6$	R <sup>7</sup>	X	Base	R <sup>9</sup>	R <sup>10</sup>
CH <sub>3</sub>	O-amino acid	0	Uracil	Н	F
CH <sub>3</sub>	O-amino acid	0	Guanine	Н	F
CH <sub>3</sub>		0	Cytosine	H	F
CH <sub>3</sub>	O-amino acid	0	Adenine	Н	F
CH <sub>3</sub>	O-amino acid	0	Hypoxanthine	Н	F
CH <sub>3</sub>	O-amino acid	0	5-Fluorouracil	Н	F
CH <sub>3</sub>	O-amino acid	0	8-Fluoroguanine	Н	F
CH <sub>3</sub>	O-amino acid	0	5-Fluorocytosine	Н	F
CH <sub>3</sub>	O-amino acid	0	8-Fluoroadenine	Н	F
CH <sub>3</sub>	O-amino acid	0	2-Fluoroadenine	Н	F
CH <sub>3</sub>	O-amino acid	0	2,8-Difluoroadenine	Н	F
CH <sub>3</sub>	O-amino acid	0	2-Fluorohypoxanthine	Н	F
CH <sub>3</sub>	O-amino acid	0	8-Fluorohypoxanthine	Н	F
CH <sub>3</sub>	O-amino acid	0	2,8-Difluorohypoxanthine	H	F
CH <sub>3</sub>	O-amino acid	0	2-Aminoadenine	Н	F
CH <sub>3</sub>	O-amino acid	0	2-Amino-8-fluoroadenine	Н	F
CH <sub>3</sub>	O-amino acid	0	2-Amino-8-fluorohypoxanthine	Н	F
CH <sub>3</sub>	O-amino acid	0	2-Aminohypoxanthine	Н	F
CH <sub>3</sub>	O-amino acid	0	2-N-acetylguanine	H	F
CH <sub>3</sub>	O-amino acid	0	4-N-acetylcytosine	Н	F
CH <sub>3</sub>	O-amino acid	0	6-N-acetyladenine	Н	F
CH <sub>3</sub>	O-amino acid	0	2-N-acetyl-8-fluoroguanine	Н	F
CH <sub>3</sub>	O-amino acid	0	4-N-acetyl-5-fluorocytosine	Н	F
CH <sub>3</sub>	O-amino acid	0	6-N-acetyl-2-fluoroadenine	Н	F
CH <sub>3</sub>	O-amino acid	0	6-N-acetyl-2,8-difluoroadenine	H	F
CH <sub>3</sub>	O-amino acid	0	6-N-acetyl-2-aminoadenine	Н	F
CH <sub>3</sub>	O-amino acid	0	6-N-acetyl-2-amino-8-fluoroadenine	Н	F
CH <sub>3</sub>	O-amino acid	0	2-N-acetylaminoadenine	Н	F
CH <sub>3</sub>	O-amino acid	0	2-N-acetylamino-8-fluoroadenine	Н	F
CH <sub>3</sub>	O-amino acid	0	2-N-acetylamino-8-	Н	F
			fluorohypoxanthine		
CH <sub>3</sub>	O-amino acid	0	2-N-acetylaminohypoxanthine	Н	F
CH <sub>3</sub>	O-amino acid	0	Thymine	O-amino acid	F
CH <sub>3</sub>	O-amino acid	0	Uracil	O-amino acid	F
CH <sub>3</sub>		0	Guanine	O-amino acid	F
CH <sub>3</sub>	O-amino acid	0	Cytosine	O-amino acid	F
CH <sub>3</sub>	O-amino acid	0	Adenine	O-amino acid	F
CH <sub>3</sub>	O-amino acid	0	Hypoxanthine	O-amino acid	F
CH <sub>3</sub>	O-amino acid	0	5-Fluorouracil	O-amino acid	F
CH <sub>3</sub>	O-amino acid	0	8-Fluoroguanine	O-amino acid	F
CH <sub>3</sub>	O-amino acid	0	5-Fluorocytosine	O-amino acid	F
CH <sub>3</sub>	O-amino acid	0	8-Fluoroadenine	O-amino acid	F
CH <sub>3</sub>	O-amino acid	0	2-Fluoroadenine	O-amino acid	F
CH <sub>3</sub>	O-amino acid	0	2,8-Difluoroadenine	O-amino acid	F
CH <sub>3</sub>	O-amino acid	0	2-Fluorohypoxanthine	O-amino acid	F
CH <sub>3</sub>	O-amino acid	0	8-Fluorohypoxanthine	O-amino acid	F
CH <sub>3</sub>	O-amino acid	0	2,8-Difluorohypoxanthine	O-amino acid	F

R <sup>6</sup>	R <sup>7</sup>	X	Base	R <sup>9</sup>	R <sup>10</sup>
CH <sub>3</sub>	O-amino acid	0	2-Aminoadenine	O-amino acid	F
CH <sub>3</sub>	O-amino acid	0	2-Amino-8-fluoroadenine	O-amino acid	F
CH <sub>3</sub>	O-amino acid	0	2-Amino-8-fluorohypoxanthine	O-amino acid	F
CH <sub>3</sub>	O-amino acid	0	2-Aminohypoxanthine	O-amino acid	F
CH <sub>3</sub>	O-amino acid	0	2-N-acetylguanine	O-amino acid	F
CH <sub>3</sub>	O-amino acid	0	4-N-acetylcytosine	O-amino acid	F
CH <sub>3</sub>	O-amino acid	0	6-N-acetyladenine	O-amino acid	F
CH <sub>3</sub>	O-amino acid	0	2-N-acetyl-8-fluoroguanine	O-amino acid	F
CH <sub>3</sub>	O-amino acid	0	4-N-acetyl-5-fluorocytosine	O-amino acid	F
CH <sub>3</sub>	O-amino acid	0	6-N-acetyl-2-fluoroadenine	O-amino acid	F
CH <sub>3</sub>	O-amino acid	0	6-N-acetyl-2,8-difluoroadenine	O-amino acid	F
CH <sub>3</sub>	O-amino acid	0	6-N-acetyl-2-aminoadenine	O-amino acid	F
CH <sub>3</sub>	O-amino acid	0	6-N-acetyl-2-amino-8-fluoroadenine	O-amino acid	F
CH <sub>3</sub>	O-amino acid	0	2-N-acetylaminoadenine	O-amino acid	F
CH <sub>3</sub>	O-amino acid	O	2-N-acetylamino-8-fluoroadenine	O-amino acid	F
CH <sub>3</sub>	O-amino acid	0	2-N-acetylamino-8-	O-amino acid	F
			fluorohypoxanthine		
CH <sub>3</sub>	O-amino acid	0	2-N-acetylaminohypoxanthine	O-amino acid	F
CH <sub>3</sub>	O-amino acid	0	Thymine	O-acyl	F
CH <sub>3</sub>	O-amino acid	0	Uracil	O-acyl	F
CH <sub>3</sub>	O-amino acid	0	Guanine	O-acyl	F
CH <sub>3</sub>	O-amino acid	0	Cytosine	O-acyl	F
CH <sub>3</sub>	O-amino acid	0	Adenine	O-acyl	F
CH <sub>3</sub>	O-amino acid	0	Hypoxanthine	O-acyl	F
CH <sub>3</sub>	O-amino acid	0	5-Fluorouracil	O-acyl	F
CH <sub>3</sub>	O-amino acid	0	8-Fluoroguanine	O-acyl	F
CH <sub>3</sub>	O-amino acid	0	5-Fluorocytosine	O-acyl	F
CH <sub>3</sub>	O-amino acid	0	8-Fluoroadenine	O-acyl	F
CH <sub>3</sub>	O-amino acid	0	2-Fluoroadenine	O-acyl	F
CH <sub>3</sub>	O-amino acid	0	2,8-Difluoroadenine	O-acyl	F
CH <sub>3</sub>	O-amino acid	0	2-Fluorohypoxanthine	O-acyl	F
CH <sub>3</sub>	O-amino acid	0	8-Fluorohypoxanthine	O-acyl	F
CH <sub>3</sub>	O-amino acid	0	2,8-Difluorohypoxanthine	O-acyl	F
CH <sub>3</sub>	O-amino acid	0	2-Aminoadenine	O-acyl	F
CH <sub>3</sub>	O-amino acid	0	2-Amino-8-fluoroadenine	O-acyl	F
CH <sub>3</sub>	O-amino acid	0	2-Amino-8-fluorohypoxanthine	O-acyl	F
CH <sub>3</sub>	O-amino acid	0	2-Aminohypoxanthine	O-acyl	F
CH <sub>3</sub>	O-amino acid	0	2-N-acetylguanine	O-acyl	F
CH <sub>3</sub>	O-amino acid	0	4-N-acetylcytosine	O-acyl	F
CH <sub>3</sub>	O-amino acid	0	6-N-acetyladenine	O-acyl	F
CH <sub>3</sub>	O-amino acid	0	2-N-acetyl-8-fluoroguanine	O-acyl	F
CH <sub>3</sub>	O-amino acid	0	4-N-acetyl-5-fluorocytosine	O-acyl	F
CH <sub>3</sub>	O-amino acid	0	6-N-acetyl-2-fluoroadenine	O-acyl	F
CH <sub>3</sub>	O-amino acid	0	6-N-acetyl-2,8-difluoroadenine	O-acyl	F
CH <sub>3</sub>	O-amino acid	0	6-N-acetyl-2-aminoadenine	O-acyl	F
CH <sub>3</sub>	O-amino acid	0	6-N-acetyl-2-amino-8-fluoroadenine	O-acyl	F
CH <sub>3</sub>	O-amino acid	0	2-N-acetylaminoadenine	O-acyl	F

$\mathbb{R}^6$	R <sup>7</sup>	X	Base	R <sup>9</sup>	R <sup>10</sup>
CH <sub>3</sub>	O-amino acid	0	2-N-acetylamino-8-fluoroadenine	O-acyl	F
CH <sub>3</sub>	O-amino acid	0	2-N-acetylamino-8-	O-acyl	F
			fluorohypoxanthine		
CH <sub>3</sub>	O-amino acid	0	2-N-acetylaminohypoxanthine	O-acyl	F
CH <sub>3</sub>	O-amino acid	0	Thymine	ОН	F
CH <sub>3</sub>	O-amino acid	0	Uracil	ОН	F
CH <sub>3</sub>	O-amino acid	0	Guanine	ОН	F
CH <sub>3</sub>	O-amino acid	0	Cytosine	ОН	F
CH <sub>3</sub>	O-amino acid	0	Adenine	OH	F
CH <sub>3</sub>	O-amino acid	0	Hypoxanthine	ОН	F
CH <sub>3</sub>	O-amino acid	0	5-Fluorouracil	OH	F
CH <sub>3</sub>	O-amino acid	0	8-Fluoroguanine	OH	F
CH <sub>3</sub>	O-amino acid	0	5-Fluorocytosine	ОН	F
CH <sub>3</sub>	O-amino acid	0	8-Fluoroadenine	OH_	F
CH <sub>3</sub>	O-amino acid	0	2-Fluoroadenine	OH	F
CH <sub>3</sub>	O-amino acid	0	2,8-Difluoroadenine	OH	F
CH <sub>3</sub>	O-amino acid	0	2-Fluorohypoxanthine	OH	F
CH <sub>3</sub>	O-amino acid	0	8-Fluorohypoxanthine	OH	F
CH <sub>3</sub>	O-amino acid	0	2,8-Difluorohypoxanthine	OH	F
CH <sub>3</sub>	O-amino acid	0	2-Aminoadenine	OH	F
CH <sub>3</sub>	O-amino acid	0	2-Amino-8-fluoroadenine	OH	F
CH <sub>3</sub>	O-amino acid	0	2-Amino-8-fluorohypoxanthine	OH	F
CH <sub>3</sub>	O-amino acid	0	2-Aminohypoxanthine	OH_	F
CH <sub>3</sub>	O-amino acid	0	2-N-acetylguanine	ОН	F
CH <sub>3</sub>	O-amino acid	0	4-N-acetylcytosine	ОН	F
CH <sub>3</sub>	O-amino acid	0	6-N-acetyladenine	ОН	F
CH <sub>3</sub>	O-amino acid	0	2-N-acetyl-8-fluoroguanine	OH	F
CH <sub>3</sub>	O-amino acid	0	4-N-acetyl-5-fluorocytosine	OH	F
CH <sub>3</sub>	O-amino acid	0	6-N-acetyl-2-fluoroadenine	OH	F
CH <sub>3</sub>	O-amino acid	0	6-N-acetyl-2,8-difluoroadenine	ОН	F
CH <sub>3</sub>	O-amino acid	0	6-N-acetyl-2-aminoadenine	ОН	F
CH <sub>3</sub>	O-amino acid	0	6-N-acetyl-2-amino-8-fluoroadenine	OH	F
	O-amino acid		2-N-acetylaminoadenine	OH	F
CH <sub>3</sub>	O-amino acid	0	2-N-acetylamino-8-fluoroadenine	OH	F
CH₃	O-amino acid	0	2-N-acetylamino-8-	OH	F
L		<u> </u>	fluorohypoxanthine	077	<del></del>
CH <sub>3</sub>	O-amino acid	0	2-N-acetylaminohypoxanthine	OH	F
CH <sub>3</sub>	O-amino acid	0	Thymine	H	Br
CH <sub>3</sub>	O-amino acid	0	Uracil	H	Br
CH <sub>3</sub>	O-amino acid	0	Guanine	H	Br
CH <sub>3</sub>	O-amino acid	0	Cytosine	H	Br
CH <sub>3</sub>	O-amino acid	0	Adenine	H	Br
CH <sub>3</sub>	O-amino acid	0	Hypoxanthine	H	Br
CH <sub>3</sub>	O-amino acid	0	5-Fluorouracil	H	Br
CH <sub>3</sub>	O-amino acid	0	8-Fluoroguanine	H	Br
CH <sub>3</sub>	O-amino acid	0	5-Fluorocytosine	H	Br
CH <sub>3</sub>	O-amino acid	0	8-Fluoroadenine	H	Br

R <sup>6</sup>	$\mathbb{R}^7$	X	Base	R <sup>9</sup>	$R^{10}$
CH <sub>3</sub>	O-amino acid	0	2-Fluoroadenine	Н	Br
CH <sub>3</sub>	O-amino acid	0	2,8-Difluoroadenine	Н	Br
CH <sub>3</sub>	O-amino acid	0	2-Fluorohypoxanthine	Н	Br
CH <sub>3</sub>	O-amino acid	0	8-Fluorohypoxanthine	Н	Br
CH <sub>3</sub>	O-amino acid	0	2,8-Difluorohypoxanthine	Н	Br
CH <sub>3</sub>	O-amino acid	0	2-Aminoadenine	Н	Br
CH <sub>3</sub>	O-amino acid	0	2-Amino-8-fluoroadenine	Н	Br
CH <sub>3</sub>	O-amino acid	0	2-Amino-8-fluorohypoxanthine	Н	Br
CH <sub>3</sub>	O-amino acid	0	2-Aminohypoxanthine	Н	Br
CH <sub>3</sub>	O-amino acid	0	2-N-acetylguanine	Н	Br
CH <sub>3</sub>	O-amino acid	0	4-N-acetylcytosine	Н	Br
CH <sub>3</sub>	O-amino acid	0	6-N-acetyladenine	Н	Br
CH <sub>3</sub>	O-amino acid	0	2-N-acetyl-8-fluoroguanine	H	Br
CH <sub>3</sub>	O-amino acid	0	4-N-acetyl-5-fluorocytosine	Н	Br
CH <sub>3</sub>	O-amino acid	0	6-N-acetyl-2-fluoroadenine	Н	Br
CH <sub>3</sub>	O-amino acid	0	6-N-acetyl-2,8-difluoroadenine	Н	Br
CH <sub>3</sub>	O-amino acid	0	6-N-acetyl-2-aminoadenine	Н	Br
CH <sub>3</sub>	O-amino acid	0	6-N-acetyl-2-amino-8-fluoroadenine	Н	Br
CH <sub>3</sub>	O-amino acid	0	2-N-acetylaminoadenine	Н	Br
CH <sub>3</sub>	O-amino acid	0	2-N-acetylamino-8-fluoroadenine	Н	Br
CH <sub>3</sub>	O-amino acid	0	2-N-acetylamino-8-	Н	Br
			fluorohypoxanthine		
CH <sub>3</sub>	O-amino acid	0	2-N-acetylaminohypoxanthine	Н	Br
CH <sub>3</sub>	O-amino acid	0	Thymine	O-amino acid	Br
CH <sub>3</sub>	O-amino acid	0	Uracil	O-amino acid	Br
CH <sub>3</sub>	O-amino acid	0	Guanine	O-amino acid	Br
CH <sub>3</sub>	O-amino acid	0	Cytosine	O-amino acid	Br
CH <sub>3</sub>	O-amino acid	0	Adenine	O-amino acid	Br
CH <sub>3</sub>	O-amino acid	0	Hypoxanthine	O-amino acid	Br
CH <sub>3</sub>	O-amino acid	0	5-Fluorouracil	O-amino acid	Br
CH <sub>3</sub>	O-amino acid	0	8-Fluoroguanine	O-amino acid	Br
CH <sub>3</sub>	O-amino acid	0	5-Fluorocytosine	O-amino acid	Br
CH <sub>3</sub>	O-amino acid		8-Fluoroadenine	O-amino acid	Br
CH <sub>3</sub>	O-amino acid	0	2-Fluoroadenine	O-amino acid	Br
CH <sub>3</sub>	O-amino acid	0	2,8-Difluoroadenine	O-amino acid	Br
CH <sub>3</sub>	O-amino acid	0	2-Fluorohypoxanthine	O-amino acid	Br
CH <sub>3</sub>	O-amino acid	0	8-Fluorohypoxanthine	O-amino acid	Br
CH <sub>3</sub>	O-amino acid	0	2,8-Difluorohypoxanthine	O-amino acid	Br
CH <sub>3</sub>	O-amino acid	0	2-Aminoadenine	O-amino acid	Br
CH <sub>3</sub>	O-amino acid	0	2-Amino-8-fluoroadenine	O-amino acid	Br
CH <sub>3</sub>	O-amino acid	0	2-Amino-8-fluorohypoxanthine	O-amino acid	Br
CH <sub>3</sub>	O-amino acid	0	2-Aminohypoxanthine	O-amino acid	Br
CH <sub>3</sub>	O-amino acid	0	2-N-acetylguanine	O-amino acid	Br
CH <sub>3</sub>	O-amino acid	0	4-N-acetylcytosine	O-amino acid	Br
CH <sub>3</sub>	O-amino acid	0	6-N-acetyladenine	O-amino acid	Br
CH <sub>3</sub>	O-amino acid	0	2-N-acetyl-8-fluoroguanine	O-amino acid	Br
CH <sub>3</sub>	O-amino acid	0	4-N-acetyl-5-fluorocytosine	O-amino acid	Br

$\mathbb{R}^6$	R <sup>7</sup>	X	Base	R <sup>9</sup>	R <sup>10</sup>
CH <sub>3</sub>	O-amino acid	0	6-N-acetyl-2-fluoroadenine	O-amino acid	Br
CH <sub>3</sub>	O-amino acid	0	6-N-acetyl-2,8-difluoroadenine	O-amino acid	Br
CH <sub>3</sub>	O-amino acid	0	6-N-acetyl-2-aminoadenine	O-amino acid	Br
CH <sub>3</sub>	O-amino acid	0	6-N-acetyl-2-amino-8-fluoroadenine	O-amino acid	Br
CH <sub>3</sub>	O-amino acid	0	2-N-acetylaminoadenine	O-amino acid	Br
CH <sub>3</sub>	O-amino acid	0	2-N-acetylamino-8-fluoroadenine	O-amino acid	Br
CH <sub>3</sub>	O-amino acid	0	2-N-acetylamino-8-	O-amino acid	Br
			fluorohypoxanthine		
CH <sub>3</sub>	O-amino acid	0	2-N-acetylaminohypoxanthine	O-amino acid	Br
CH <sub>3</sub>	O-amino acid	0	Thymine	O-acyl	Br
CH <sub>3</sub>	O-amino acid	0	Uracil	O-acyl	Br
CH <sub>3</sub>	O-amino acid	0	Guanine	O-acyl	Br
CH <sub>3</sub>	O-amino acid	0	Cytosine	O-acyl	Br
CH <sub>3</sub>	O-amino acid	0	Adenine	O-acyl	Br
CH <sub>3</sub>	O-amino acid	0	Hypoxanthine	O-acyl	Br
CH <sub>3</sub>	O-amino acid	0	5-Fluorouracil	O-acyl	Br
CH <sub>3</sub>	O-amino acid	0	8-Fluoroguanine	O-acyl	Br
CH <sub>3</sub>	O-amino acid	0	5-Fluorocytosine	O-acyl	Br
CH <sub>3</sub>	O-amino acid	0	8-Fluoroadenine	O-acyl	Br
CH <sub>3</sub>	O-amino acid	0	2-Fluoroadenine	O-acyl	Br
CH <sub>3</sub>	O-amino acid	0	2,8-Difluoroadenine	O-acyl	Br
CH <sub>3</sub>	O-amino acid	0	2-Fluorohypoxanthine	O-acyl	Br
CH <sub>3</sub>	O-amino acid	0	8-Fluorohypoxanthine	O-acyl	Br
CH <sub>3</sub>	O-amino acid	0	2,8-Difluorohypoxanthine	O-acyl	Br
CH <sub>3</sub>	O-amino acid	0	2-Aminoadenine	O-acyl	Br
CH <sub>3</sub>	O-amino acid	0	2-Amino-8-fluoroadenine	O-acyl	Br
CH <sub>3</sub>	O-amino acid	0	2-Amino-8-fluorohypoxanthine	O-acyl	Br
CH <sub>3</sub>	O-amino acid	0	2-Aminohypoxanthine	O-acyl	Br
CH <sub>3</sub>	O-amino acid	0	2-N-acetylguanine	O-acyl	Br
CH <sub>3</sub>	O-amino acid	0	4-N-acetylcytosine	O-acyl	Br
CH <sub>3</sub>	O-amino acid	0	6-N-acetyladenine	O-acyl	Br
CH <sub>3</sub>		0	2-N-acetyl-8-fluoroguanine	O-acyl	Br
	O-amino acid		4-N-acetyl-5-fluorocytosine	O-acyl	Br
CH <sub>3</sub>	O-amino acid	0	6-N-acetyl-2-fluoroadenine	O-acyl	Br
CH <sub>3</sub>		0	6-N-acetyl-2,8-difluoroadenine	O-acyl	Br
CH <sub>3</sub>	O-amino acid	0	6-N-acetyl-2-aminoadenine	O-acyl	Br
CH <sub>3</sub>	O-amino acid	0	6-N-acetyl-2-amino-8-fluoroadenine	O-acyl	Br
CH <sub>3</sub>	O-amino acid	0	2-N-acetylaminoadenine	O-acyl	Br
CH <sub>3</sub>	O-amino acid	0	2-N-acetylamino-8-fluoroadenine	O-acyl	Br
CH <sub>3</sub>	O-amino acid	0	2-N-acetylamino-8-	O-acyl	Br
			fluorohypoxanthine		
CH <sub>3</sub>	O-amino acid	0	2-N-acetylaminohypoxanthine	O-acyl	Br
CH <sub>3</sub>	O-amino acid	0	Thymine	ОН	Br
CH <sub>3</sub>	O-amino acid	0	Uracil	OH	Br
CH <sub>3</sub>	O-amino acid	0	Guanine	OH	Br
CH <sub>3</sub>	O-amino acid	0	Cytosine	OH	Br
CH <sub>3</sub>	O-amino acid	0	Adenine	OH	Br

R <sup>6</sup>	R <sup>7</sup>	X	Base	R <sup>9</sup>	$\mathbb{R}^{10}$
CH <sub>3</sub>	O-amino acid	0	Hypoxanthine	ОН	Br
CH <sub>3</sub>	O-amino acid	0	5-Fluorouracil	ОН	Br .
CH <sub>3</sub>	O-amino acid	0	8-Fluoroguanine	ОН	Br
CH <sub>3</sub>	O-amino acid	0	5-Fluorocytosine	OH	Br
CH <sub>3</sub>	O-amino acid	0	8-Fluoroadenine	ОН	Br
CH <sub>3</sub>	O-amino acid	0	2-Fluoroadenine	ОН	Br
CH <sub>3</sub>	O-amino acid	0	2,8-Difluoroadenine	ОН	Br
CH <sub>3</sub>	O-amino acid	0	2-Fluorohypoxanthine	ОН	Br
CH <sub>3</sub>	O-amino acid	0	8-Fluorohypoxanthine	OH	Br
CH <sub>3</sub>	O-amino acid	0	2,8-Difluorohypoxanthine	ОН	Br
CH <sub>3</sub>	O-amino acid	0	2-Aminoadenine	ОН	Br
CH <sub>3</sub>	O-amino acid	0	2-Amino-8-fluoroadenine	ОН	Br
CH <sub>3</sub>	O-amino acid	0	2-Amino-8-fluorohypoxanthine	ОН	Br
CH <sub>3</sub>	O-amino acid	0	2-Aminohypoxanthine	ОН	Br
CH₃	O-amino acid	ō	2-N-acetylguanine	OH	Br
CH <sub>3</sub>	O-amino acid	ō	4-N-acetylcytosine	ОН	Br
CH <sub>3</sub>	O-amino acid	ō	6-N-acetyladenine	OH	Br
CH <sub>3</sub>	O-amino acid	ō	2-N-acetyl-8-fluoroguanine	OH	Br
CH <sub>3</sub>	O-amino acid	0	4-N-acetyl-5-fluorocytosine	ОН	Br
CH <sub>3</sub>	O-amino acid	0	6-N-acetyl-2-fluoroadenine	OH	Br
CH <sub>3</sub>	O-amino acid	0	6-N-acetyl-2,8-difluoroadenine	ОН	Br
CH <sub>3</sub>	O-amino acid	0	6-N-acetyl-2-aminoadenine	ОН	Br
CH <sub>3</sub>	O-amino acid	0	6-N-acetyl-2-amino-8-fluoroadenine	ОН	Br
CH <sub>3</sub>	O-amino acid	0	2-N-acetylaminoadenine	OH	Br
CH <sub>3</sub>	O-amino acid	0	2-N-acetylamino-8-fluoroadenine	OH	Br
CH <sub>3</sub>	O-amino acid	0	2-N-acetylamino-8-	ОН	Br
			fluorohypoxanthine		
CH <sub>3</sub>	O-amino acid	0	2-N-acetylaminohypoxanthine	OH	Br
CH <sub>3</sub>	O-amino acid	0	Thymine	Н	Cl
CH <sub>3</sub>	O-amino acid	0	Uracil	Н	Cl
CH <sub>3</sub>	O-amino acid	0	Guanine	Н	Cl
CH <sub>3</sub>	O-amino acid	0	Cytosine	Н	Cl
CH <sub>3</sub>	O-amino acid	0	Adenine	Н	Cl
CH <sub>3</sub>	O-amino acid	0	Hypoxanthine	Н	Cl
CH <sub>3</sub>	O-amino acid	0	5-Fluorouracil	H	Cl
CH <sub>3</sub>	O-amino acid	0	8-Fluoroguanine	Н	Cl
CH <sub>3</sub>	O-amino acid	0	5-Fluorocytosine	H	Cl
CH <sub>3</sub>	O-amino acid	0	8-Fluoroadenine	Н	Cl
CH <sub>3</sub>	O-amino acid	0	2-Fluoroadenine	Н	Cl
CH <sub>3</sub>	O-amino acid	0	2,8-Difluoroadenine	H	Cl
CH <sub>3</sub>	O-amino acid	0	2-Fluorohypoxanthine	H	Cl
CH <sub>3</sub>	O-amino acid	0	8-Fluorohypoxanthine	H	Cl
CH <sub>3</sub>	O-amino acid	0	2,8-Difluorohypoxanthine	Н	Cl
CH <sub>3</sub>	O-amino acid	0	2-Aminoadenine	Н	Cl
CH <sub>3</sub>	O-amino acid	0	2-Amino-8-fluoroadenine	Н	Cl
CH <sub>3</sub>	O-amino acid	0	2-Amino-8-fluorohypoxanthine	Н	Cl
CH <sub>3</sub>	O-amino acid	0	2-Aminohypoxanthine	Н	Cl

R <sup>6</sup>	R <sup>7</sup>	X	Base	R <sup>9</sup>	$\mathbb{R}^{10}$
CH <sub>3</sub>	O-amino acid	0	2-N-acetylguanine	Н	Cl
CH <sub>3</sub>	O-amino acid	0	4-N-acetylcytosine	H	Cl .
CH <sub>3</sub>	O-amino acid	0	6-N-acetyladenine	Н	Cl
CH <sub>3</sub>	O-amino acid	0	2-N-acetyl-8-fluoroguanine	Н	Cl
CH <sub>3</sub>	O-amino acid	0	4-N-acetyl-5-fluorocytosine	Н	Cl
CH <sub>3</sub>	O-amino acid	0	6-N-acetyl-2-fluoroadenine	Н	Cl
CH <sub>3</sub>	O-amino acid	0	6-N-acetyl-2,8-difluoroadenine	Н	Cl
CH <sub>3</sub>	O-amino acid	0	6-N-acetyl-2-aminoadenine	Н	Cl
CH <sub>3</sub>	O-amino acid	0	6-N-acetyl-2-amino-8-fluoroadenine	Н	Cl
CH <sub>3</sub>	O-amino acid	0	2-N-acetylaminoadenine	Η.	Cl
CH <sub>3</sub>	O-amino acid	0	2-N-acetylamino-8-fluoroadenine	Н	Cl
CH <sub>3</sub>	O-amino acid	0	2-N-acetylamino-8-	Н	Cl
			fluorohypoxanthine		
CH <sub>3</sub>	O-amino acid	0	2-N-acetylaminohypoxanthine	Н	Cl
CH <sub>3</sub>	O-amino acid	0	Thymine	O-amino acid	Cl
CH <sub>3</sub>	O-amino acid	0	Uracil	O-amino acid	Cl
CH <sub>3</sub>	O-amino acid	0	Guanine	O-amino acid	Cl
CH <sub>3</sub>	O-amino acid	0	Cytosine	O-amino acid	Cl
CH <sub>3</sub>	O-amino acid	0	Adenine	O-amino acid	Cl
CH <sub>3</sub>	O-amino acid	0	Hypoxanthine	O-amino acid	Cl
CH <sub>3</sub>	O-amino acid	0	5-Fluorouracil	O-amino acid	Cl
CH <sub>3</sub>	O-amino acid	0	8-Fluoroguanine	O-amino acid	Cl
CH <sub>3</sub>	O-amino acid	0	5-Fluorocytosine	O-amino acid	Cl
CH <sub>3</sub>	O-amino acid	0	8-Fluoroadenine	O-amino acid	Cl
CH <sub>3</sub>	O-amino acid	0	2-Fluoroadenine	O-amino acid	Cl
CH <sub>3</sub>	O-amino acid	0	2,8-Difluoroadenine	O-amino acid	Cl
CH <sub>3</sub>	O-amino acid	0	2-Fluorohypoxanthine	O-amino acid	Cl
CH <sub>3</sub>	O-amino acid	0	8-Fluorohypoxanthine	O-amino acid	Cl
CH <sub>3</sub>	O-amino acid	0	2,8-Difluorohypoxanthine	O-amino acid	Cl
CH <sub>3</sub>	O-amino acid	0	2-Aminoadenine	O-amino acid	Cl
CH <sub>3</sub>	O-amino acid	0	2-Amino-8-fluoroadenine	O-amino acid	Cl
CH <sub>3</sub>	O-amino acid	0	2-Amino-8-fluorohypoxanthine	O-amino acid	C1
	O-amino acid	_	2-Aminohypoxanthine	O-amino acid	Cl
CH <sub>3</sub>	O-amino acid	0	2-N-acetylguanine	O-amino acid	Cl
CH <sub>3</sub>	O-amino acid	0	4-N-acetylcytosine	O-amino acid	Cl
CH <sub>3</sub>	O-amino acid	0	6-N-acetyladenine	O-amino acid	Cl
CH <sub>3</sub>	O-amino acid	0	2-N-acetyl-8-fluoroguanine	O-amino acid	Cl
CH <sub>3</sub>	O-amino acid	0	4-N-acetyl-5-fluorocytosine	O-amino acid	Cl
CH <sub>3</sub>	O-amino acid	0	6-N-acetyl-2-fluoroadenine	O-amino acid	Cl
CH <sub>3</sub>	O-amino acid	0	6-N-acetyl-2,8-difluoroadenine	O-amino acid	Cl
CH <sub>3</sub>	O-amino acid	0	6-N-acetyl-2-aminoadenine	O-amino acid	C1
CH <sub>3</sub>	O-amino acid	0	6-N-acetyl-2-amino-8-fluoroadenine	O-amino acid	Cl
CH <sub>3</sub>	O-amino acid	0	2-N-acetylaminoadenine	O-amino acid	Cl
CH <sub>3</sub>	O-amino acid	0	2-N-acetylamino-8-fluoroadenine	O-amino acid	Cl
CH <sub>3</sub>	O-amino acid	0	2-N-acetylamino-8-	O-amino acid	Cl
		<u> </u>	fluorohypoxanthine		
CH <sub>3</sub>	O-amino acid	0	2-N-acetylaminohypoxanthine	O-amino acid	C1

R <sup>6</sup>	R <sup>7</sup>	X	Base	R <sup>9</sup>	$R^{10}$
CH <sub>3</sub>	O-amino acid	0	Thymine	O-acyl	Cl
CH <sub>3</sub>	O-amino acid	0	Uracil	O-acyl	
CH <sub>3</sub>	O-amino acid	0	Guanine	O-acyl	Cl
CH <sub>3</sub>	O-amino acid	0	Cytosine	O-acyl	Cl
CH <sub>3</sub>	O-amino acid	0	Adenine	O-acyl	Cl
CH <sub>3</sub>	O-amino acid	0	Hypoxanthine	O-acyl	Cl
CH <sub>3</sub>	O-amino acid	0	5-Fluorouracil	O-acyl	Cl
CH <sub>3</sub>	O-amino acid	0	8-Fluoroguanine	O-acyl	Cl
CH <sub>3</sub>	O-amino acid	0	5-Fluorocytosine	O-acyl	Cl
CH <sub>3</sub>	O-amino acid	0	8-Fluoroadenine	O-acyl	Cl
CH <sub>3</sub>	O-amino acid	0	2-Fluoroadenine	O-acyl	Cl
CH <sub>3</sub>	O-amino acid	0	2,8-Difluoroadenine	O-acyl	Cl
CH <sub>3</sub>	O-amino acid	0	2-Fluorohypoxanthine	O-acyl	Cl
CH <sub>3</sub>	O-amino acid	0	8-Fluorohypoxanthine	O-acyl	Cl
CH <sub>3</sub>	O-amino acid	0	2,8-Difluorohypoxanthine	O-acyl	Cl
CH <sub>3</sub>	O-amino acid	0	2-Aminoadenine	O-acyl	Cl
CH <sub>3</sub>	O-amino acid	0	2-Amino-8-fluoroadenine	O-acyl	Cl
CH <sub>3</sub>	O-amino acid	0	2-Amino-8-fluorohypoxanthine	O-acyl	Cl
CH <sub>3</sub>	O-amino acid	0	2-Aminohypoxanthine	O-acyl	Cl
CH <sub>3</sub>	O-amino acid	0	2-N-acetylguanine	O-acyl	Cl
CH <sub>3</sub>	O-amino acid	0	4-N-acetylcytosine	O-acyl	Cl
CH <sub>3</sub>	O-amino acid	0	6-N-acetyladenine	O-acyl	Cl
CH <sub>3</sub>	O-amino acid	0	2-N-acetyl-8-fluoroguanine	O-acyl	Cl
CH <sub>3</sub>	O-amino acid	0	4-N-acetyl-5-fluorocytosine	O-acyl	Cl
CH <sub>3</sub>	O-amino acid	0	6-N-acetyl-2-fluoroadenine	O-acyl	Cl
CH <sub>3</sub>	O-amino acid	0	6-N-acetyl-2,8-difluoroadenine	O-acyl	Cl
CH <sub>3</sub>	O-amino acid	0	6-N-acetyl-2-aminoadenine	O-acyl	Cl
CH <sub>3</sub>	O-amino acid	0	6-N-acetyl-2-amino-8-fluoroadenine	O-acyl	Cl
CH <sub>3</sub>	O-amino acid	0	2-N-acetylaminoadenine	O-acyl	Cl
CH <sub>3</sub>	O-amino acid	0	2-N-acetylamino-8-fluoroadenine	O-acyl	Cl
CH <sub>3</sub>	O-amino acid	0	2-N-acetylamino-8-	O-acyl	Cl
			fluorohypoxanthine		
	O-amino acid		2-N-acetylaminohypoxanthine	O-acyl	Cl
CH <sub>3</sub>	O-amino acid	0	Thymine	OH	Cl
CH <sub>3</sub>	O-amino acid	0	Uracil	ОН	Cl
CH <sub>3</sub>	O-amino acid	0	Guanine	ОН	Cl
CH <sub>3</sub>	O-amino acid	0	Cytosine	OH	Cl
CH <sub>3</sub>	O-amino acid	0	Adenine	ОН	Cl
CH <sub>3</sub>	O-amino acid	0	Hypoxanthine	ОН	Cl
CH <sub>3</sub>	O-amino acid	0	5-Fluorouracil	OH	Cl
CH <sub>3</sub>	O-amino acid	0	8-Fluoroguanine	ОН	Cl
CH <sub>3</sub>	O-amino acid	0	5-Fluorocytosine	ОН	Cl
CH <sub>3</sub>	O-amino acid	0	8-Fluoroadenine	OH	Cl
CH <sub>3</sub>	O-amino acid	0	2-Fluoroadenine	ОН	Cl
CH <sub>3</sub>	O-amino acid	0	2,8-Difluoroadenine	ОН	Cl
CH <sub>3</sub>	O-amino acid	0	2-Fluorohypoxanthine	ОН	Cl
CH <sub>3</sub>	O-amino acid	0	8-Fluorohypoxanthine	OH	Cl

R <sup>6</sup>	R <sup>7</sup>	X	Base	R <sup>9</sup>	R <sup>10</sup>
CH <sub>3</sub>	O-amino acid	0	2,8-Difluorohypoxanthine	ОН	Cl
CH <sub>3</sub>	O-amino acid	0	2-Aminoadenine	OH	Cl
CH <sub>3</sub>	O-amino acid	0	2-Amino-8-fluoroadenine	OH	Cl
CH <sub>3</sub>	O-amino acid	0	2-Amino-8-fluorohypoxanthine	OH	Cl
CH <sub>3</sub>	O-amino acid	0	2-Aminohypoxanthine	OH	Cl
CH <sub>3</sub>	O-amino acid	0	2-N-acetylguanine	ОН	Cl
CH <sub>3</sub>	O-amino acid	0	4-N-acetylcytosine	OH	Cl
CH <sub>3</sub>	O-amino acid	0	6-N-acetyladenine	OH	Cl
CH <sub>3</sub>	O-amino acid	0	2-N-acetyl-8-fluoroguanine	OH	Cl
CH <sub>3</sub>	O-amino acid	0	4-N-acetyl-5-fluorocytosine	OH	Cl
CH <sub>3</sub>	O-amino acid	0	6-N-acetyl-2-fluoroadenine	OH	Cl
CH <sub>3</sub>	O-amino acid	0	6-N-acetyl-2,8-difluoroadenine	OH	Cl
CH <sub>3</sub>	O-amino acid	0	6-N-acetyl-2-aminoadenine	OH	Cl
CH <sub>3</sub>	O-amino acid	0	6-N-acetyl-2-amino-8-fluoroadenine	OH	Cl
CH <sub>3</sub>	O-amino acid	0	2-N-acetylaminoadenine	OH	Cl
CH <sub>3</sub>	O-amino acid	0	2-N-acetylamino-8-fluoroadenine	OH	Cl
CH <sub>3</sub>	O-amino acid	0	2-N-acetylamino-8-	OH	Cl
	·		fluorohypoxanthine		
CH <sub>3</sub>	O-amino acid	0	2-N-acetylaminohypoxanthine	OH	Cl
CH <sub>3</sub>	O-amino acid	0	Thymine	Н	H
CH <sub>3</sub>	O-amino acid	0	Uracil	Н	Н
CH <sub>3</sub>	O-amino acid	0	Guanine	Н	Н
CH <sub>3</sub>	O-amino acid	0	Cytosine	Н	Н
CH <sub>3</sub>	O-amino acid	0	Adenine	Н	H
CH <sub>3</sub>	O-amino acid	0	Hypoxanthine	H	Н
CH <sub>3</sub>	O-amino acid	0	5-Fluorouracil	Н	Н
CH <sub>3</sub>	O-amino acid	0	8-Fluoroguanine	H	Н
CH <sub>3</sub>	O-amino acid	0	5-Fluorocytosine	H	Н
CH <sub>3</sub>	O-amino acid	0	8-Fluoroadenine	Н	H
CH <sub>3</sub>	O-amino acid	0	2-Fluoroadenine	H	Н
CH <sub>3</sub>	O-amino acid	0	2,8-Difluoroadenine	Н	H
CH <sub>3</sub>	O-amino acid	0	2-Fluorohypoxanthine	H	H
CH <sub>3</sub>	O-amino acid		8-Fluorohypoxanthine	H	Н
CH <sub>3</sub>	O-amino acid	0	2,8-Difluorohypoxanthine	H	Н
CH <sub>3</sub>	O-amino acid	0	2-Aminoadenine	H	H
CH <sub>3</sub>	O-amino acid	0	2-Amino-8-fluoroadenine	H	H
CH <sub>3</sub>	O-amino acid	0	2-Amino-8-fluorohypoxanthine	Н	H
CH <sub>3</sub>	O-amino acid	0	2-Aminohypoxanthine	Н	Н
CH <sub>3</sub>	O-amino acid	0	2-N-acetylguanine	H	Н
CH <sub>3</sub>	O-amino acid	0	4-N-acetylcytosine	H	Н
CH <sub>3</sub>	O-amino acid	0	6-N-acetyladenine	H	Н
CH <sub>3</sub>	O-amino acid	0	2-N-acetyl-8-fluoroguanine	H	Н
CH <sub>3</sub>	O-amino acid	0	4-N-acetyl-5-fluorocytosine	Н	Н
CH <sub>3</sub>	O-amino acid	0	6-N-acetyl-2-fluoroadenine	H	H
CH <sub>3</sub>	O-amino acid	0	6-N-acetyl-2,8-difluoroadenine	H	H
CH <sub>3</sub>	O-amino acid	0	6-N-acetyl-2-aminoadenine	Н	H
CH <sub>3</sub>	O-amino acid	0	6-N-acetyl-2-amino-8-fluoroadenine	Н	H

$\mathbb{R}^6$	R <sup>7</sup>	X	Base	R <sup>9</sup>	R <sup>10</sup>
CH <sub>3</sub>	O-amino acid	0	2-N-acetylaminoadenine	Н	H
CH <sub>3</sub>	O-amino acid	0	2-N-acetylamino-8-fluoroadenine	H	Н
CH <sub>3</sub>	O-amino acid	0	2-N-acetylamino-8-	H	Н
	_		fluorohypoxanthine		
CH <sub>3</sub>	O-amino acid	0	2-N-acetylaminohypoxanthine	Н	Н
CH <sub>3</sub>	O-amino acid	0	Thymine	O-amino acid	H
CH <sub>3</sub>	O-amino acid	0	Uracil	O-amino acid	Н
CH <sub>3</sub>	O-amino acid	0	Guanine	O-amino acid	Н
CH <sub>3</sub>	O-amino acid	0	Cytosine	O-amino acid	Η .
CH <sub>3</sub>	O-amino acid	0	Adenine	O-amino acid	Н
CH <sub>3</sub>	O-amino acid	0	Hypoxanthine	O-amino acid	Н
CH <sub>3</sub>	O-amino acid	0	5-Fluorouracil	O-amino acid	H
CH <sub>3</sub>	O-amino acid	0	8-Fluoroguanine	O-amino acid	H
CH <sub>3</sub>	O-amino acid	0	5-Fluorocytosine	O-amino acid	Н
CH <sub>3</sub>	O-amino acid	0	8-Fluoroadenine	O-amino acid	Н
CH <sub>3</sub>	O-amino acid	0	2-Fluoroadenine	O-amino acid	Н
CH <sub>3</sub>	O-amino acid	0	2,8-Difluoroadenine	O-amino acid	Н
CH <sub>3</sub>	O-amino acid	0	2-Fluorohypoxanthine	O-amino acid	Н
CH <sub>3</sub>	O-amino acid	0	8-Fluorohypoxanthine	O-amino acid	H
CH <sub>3</sub>	O-amino acid	0	2,8-Difluorohypoxanthine	O-amino acid	Н
CH <sub>3</sub>	O-amino acid	0	2-Aminoadenine	O-amino acid	H
CH <sub>3</sub>	O-amino acid	0	2-Amino-8-fluoroadenine	O-amino acid	H
CH <sub>3</sub>	O-amino acid	0	2-Amino-8-fluorohypoxanthine	O-amino acid	H
CH <sub>3</sub>	O-amino acid	0	2-Aminohypoxanthine	O-amino acid	H
CH <sub>3</sub>	O-amino acid	0	2-N-acetylguanine	O-amino acid	H
CH <sub>3</sub>	O-amino acid	0	4-N-acetylcytosine	O-amino acid	H
CH <sub>3</sub>	O-amino acid	0	6-N-acetyladenine	O-amino acid	H
CH <sub>3</sub>	O-amino acid	0	2-N-acetyl-8-fluoroguanine	O-amino acid	H
CH <sub>3</sub>	O-amino acid	0	4-N-acetyl-5-fluorocytosine	O-amino acid	Н
CH <sub>3</sub>	O-amino acid	0	6-N-acetyl-2-fluoroadenine	O-amino acid	Н
CH <sub>3</sub>	O-amino acid	0	6-N-acetyl-2,8-difluoroadenine	O-amino acid	H
CH <sub>3</sub>	O-amino acid		6-N-acetyl-2-aminoadenine	O-amino acid	H
CH <sub>3</sub>			6-N-acetyl-2-amino-8-fluoroadenine	O-amino acid	H
CH <sub>3</sub>	O-amino acid	0	2-N-acetylaminoadenine	O-amino acid	H
CH <sub>3</sub>	O-amino acid	0	2-N-acetylamino-8-fluoroadenine	O-amino acid	H
CH <sub>3</sub>	O-amino acid	0	2-N-acetylamino-8-	O-amino acid	H
		<u> </u>	fluorohypoxanthine		
CH <sub>3</sub>	O-amino acid	0	2-N-acetylaminohypoxanthine	O-amino acid	H
CH <sub>3</sub>	O-amino acid	0	Thymine	O-acyl	H
CH <sub>3</sub>		0	Uracil	O-acyl	H
CH <sub>3</sub>		0	Guanine	O-acyl	H
CH <sub>3</sub>		0	Cytosine	O-acyl	H
CH <sub>3</sub>	O-amino acid	0	Adenine	O-acyl	H
CH <sub>3</sub>		0	Hypoxanthine	O-acyl	H
CH <sub>3</sub>		0	5-Fluorouracil	O-acyl	H
CH <sub>3</sub>		0	8-Fluoroguanine	O-acyl	H
CH <sub>3</sub>	O-amino acid	0	5-Fluorocytosine	O-acyl	H

R <sup>6</sup>	R <sup>7</sup>	X	Base	R <sup>9</sup>	R <sup>10</sup>
CH <sub>3</sub>	O-amino acid	0	8-Fluoroadenine	O-acyl	Н
CH <sub>3</sub>	O-amino acid	0	2-Fluoroadenine	O-acyl	Н
CH <sub>3</sub>	O-amino acid	0	2,8-Difluoroadenine	O-acyl	Н
CH <sub>3</sub>	O-amino acid	0	2-Fluorohypoxanthine	O-acyl	Н
CH <sub>3</sub>	O-amino acid	0	8-Fluorohypoxanthine	O-acyl	Н
CH <sub>3</sub>	O-amino acid	0	2,8-Difluorohypoxanthine	O-acyl	H
CH <sub>3</sub>	O-amino acid	0	2-Aminoadenine	O-acyl	Н
CH <sub>3</sub>	O-amino acid	0	2-Amino-8-fluoroadenine	O-acyl	H
CH <sub>3</sub>	O-amino acid	0	2-Amino-8-fluorohypoxanthine	O-acyl	H
CH <sub>3</sub>	O-amino acid	0	2-Aminohypoxanthine	O-acyl	H
CH <sub>3</sub>	O-amino acid	0	2-N-acetylguanine	O-acyl	H
CH <sub>3</sub>	O-amino acid	0	4-N-acetylcytosine	O-acyl	Н
CH <sub>3</sub>	O-amino acid	0	6-N-acetyladenine	O-acyl	Н
CH <sub>3</sub>	O-amino acid	0	2-N-acetyl-8-fluoroguanine	O-acyl	Н
CH <sub>3</sub>	O-amino acid	0	4-N-acetyl-5-fluorocytosine	O-acyl	Н
CH <sub>3</sub>	O-amino acid	o	6-N-acetyl-2-fluoroadenine	O-acyl	Н
CH <sub>3</sub>	O-amino acid	0	6-N-acetyl-2,8-difluoroadenine	O-acyl	Н
CH <sub>3</sub>	O-amino acid	0	6-N-acetyl-2-aminoadenine	O-acyl	Н
CH <sub>3</sub>	O-amino acid	0	6-N-acetyl-2-amino-8-fluoroadenine	O-acyl	Н
CH <sub>3</sub>	O-amino acid	0	2-N-acetylaminoadenine	O-acyl	H
CH <sub>3</sub>	O-amino acid	0_	2-N-acetylamino-8-fluoroadenine	O-acyl	Н
CH <sub>3</sub>	O-amino acid	0	2-N-acetylamino-8-	O-acyl	H
1			fluorohypoxanthine		
CH <sub>3</sub>	O-amino acid	0	2-N-acetylaminohypoxanthine	O-acyl	Н
CH <sub>3</sub>	O-amino acid	0	Thymine	OH	Н
CH <sub>3</sub>	O-amino acid	0	Uracil	OH	Н
CH <sub>3</sub>	O-amino acid	0	Guanine	ОН	H
CH <sub>3</sub>	O-amino acid	0	Cytosine	OH	Н
CH <sub>3</sub>	O-amino acid	0	Adenine	ОН	H
CH <sub>3</sub>	O-amino acid	0	Hypoxanthine	ОН	H '
CH <sub>3</sub>	O-amino acid	0	5-Fluorouracil	ОН	H
CH <sub>3</sub>	O-amino acid	0	8-Fluoroguanine	ОН	H
		0	5-Fluorocytosine	ОН	Н
CH <sub>3</sub>	O-amino acid	0	8-Fluoroadenine	ОН	H
CH <sub>3</sub>	O-amino acid	0	2-Fluoroadenine	ОН	H
CH <sub>3</sub>	O-amino acid	0	2,8-Difluoroadenine	OH	H
CH <sub>3</sub>	O-amino acid	0	2-Fluorohypoxanthine	ОН	H
CH <sub>3</sub>	O-amino acid	0	8-Fluorohypoxanthine	OH	H
CH <sub>3</sub>	O-amino acid	0	2,8-Difluorohypoxanthine	ОН	H
CH <sub>3</sub>	O-amino acid	0	2-Aminoadenine	ОН	H
CH <sub>3</sub>	O-amino acid	0	2-Amino-8-fluoroadenine	ОН	H
CH <sub>3</sub>	O-amino acid	0	2-Amino-8-fluorohypoxanthine	OH	H
CH <sub>3</sub>	O-amino acid	0	2-Aminohypoxanthine	ОН	H
CH <sub>3</sub>	O-amino acid	0	2-N-acetylguanine	OH	H
CH <sub>3</sub>	O-amino acid	0	4-N-acetylcytosine	OH	H
CH <sub>3</sub>	O-amino acid	0	6-N-acetyladenine	OH	H
CH <sub>3</sub>	O-amino acid	0	2-N-acetyl-8-fluoroguanine	OH	H

CH <sub>3</sub> O-amino acid         O         4-N-acetyl-2-fluoroadenine         OH         H           CH <sub>3</sub> O-amino acid         O         6-N-acetyl-2-R-difluoroadenine         OH         H           CH <sub>3</sub> O-amino acid         O         6-N-acetyl-2-aminoadenine         OH         H           CH <sub>3</sub> O-amino acid         O         6-N-acetyl-2-aminoadenine         OH         H           CH <sub>3</sub> O-amino acid         O         2-N-acetylaminoadenine         OH         H           CH <sub>3</sub> O-amino acid         O         2-N-acetylaminoadenine         OH         H           CH <sub>4</sub> O-amino acid         O         2-N-acetylaminoadenine         OH         H           CH <sub>4</sub> O-amino acid         O         2-N-acetylaminoadenine         OH         H           CH <sub>5</sub> O-amino acid         O         Uracil         H         OH         H           CH <sub>5</sub> O-amino acid         O         Uracil         H         OH         H           CH <sub>5</sub> O-amino acid         O         Adenine         H         OH         H           CH <sub>5</sub> O-amino acid         O         S-Fluoroadenine         H	R <sup>6</sup>	R <sup>7</sup>	X	Base	R <sup>9</sup>	$R^{10}$
CH <sub>3</sub> O-amino acid         O         6-N-acetyl-2-R-difluoroadenine         OH         H           CH <sub>3</sub> O-amino acid         O         6-N-acetyl-2-aminoadenine         OH         H           CH <sub>3</sub> O-amino acid         O         6-N-acetyl-2-aminoadenine         OH         H           CH <sub>3</sub> O-amino acid         O         2-N-acetylamino-8-fluoroadenine         OH         H           CH <sub>3</sub> O-amino acid         O         1-N-acetylamino-8-fluoroadenine         OH         H           CH <sub>3</sub> O-amino acid         O         1-N-acetylamino-8-fluoroadenine         OH         H           CH <sub>3</sub> O-amino acid         O         1-N-acetylamino-8-fluoroadenine         H         OH           CH <sub>3</sub> O-amino acid         O         Cytosine         H         OH         H           CH <sub>3</sub> O-amino acid         O <t< td=""><td>CH<sub>3</sub></td><td>O-amino acid</td><td>0</td><td>4-N-acetyl-5-fluorocytosine</td><td>OH</td><td>H</td></t<>	CH <sub>3</sub>	O-amino acid	0	4-N-acetyl-5-fluorocytosine	OH	H
CH <sub>3</sub> O-amino acid         O         6-N-acetyl-2,8-difluoroadenine         OH         H           CH <sub>3</sub> O-amino acid         O         6-N-acetyl-2-aminoadenine         OH         H           CH <sub>3</sub> O-amino acid         O         2-N-acetylaminoadenine         OH         H           CH <sub>3</sub> O-amino acid         O         2-N-acetylaminoadenine         OH         H           CH <sub>3</sub> O-amino acid         O         2-N-acetylamino-8-fluoroadenine         OH         H           CH <sub>3</sub> O-amino acid         O         2-N-acetylamino-8-fluoroadenine         OH         H           CH <sub>3</sub> O-amino acid         O         2-N-acetylaminobypoxanthine         OH         H           CH <sub>3</sub> O-amino acid         O         Uracil         H         OH           CH <sub>3</sub> O-amino acid         O         Uracil         H         OH           CH <sub>3</sub> O-amino acid         O         Adenine         H         OH           CH <sub>3</sub> O-amino acid         O         Adenine         H         OH           CH <sub>3</sub> O-amino acid         O         Aflerine         H         OH           CH <sub>3</sub> O-amino acid         O         S-Fluorouracil         H         OH           CH <sub>3</sub> O-amino acid         O         S-Fluorouracil		O-amino acid	0		OH	Н
CH <sub>3</sub> O-amino acid         O         6-N-acetyl-2-amino-8-fluoroadenine         OH         H           CH <sub>3</sub> O-amino acid         O         2-N-acetylamino-8-fluoroadenine         OH         H           CH <sub>3</sub> O-amino acid         O         Uracil         H         OH         H           CH <sub>3</sub> O-amino acid         O         Uracil         H         OH         H           CH <sub>3</sub> O-amino acid         O         Cytosine         H         OH         OH           CH <sub>3</sub> O-amino acid         O         Cytosine         H         OH         OH <td></td> <td>O-amino acid</td> <td>0</td> <td></td> <td>OH</td> <td>Н</td>		O-amino acid	0		OH	Н
CH₃         0-amino acid         0         6-N-acetyl-2-amino-8-fluoroadenine         OH         H           CH₃         0-amino acid         0         2-N-acetylamino-8-fluoroadenine         OH         H           CH₃         0-amino acid         0         2-N-acetylamino-8-fluoroadenine         OH         H           CH₃         0-amino acid         0         2-N-acetylamino-8-fluoroadenine         OH         H           CH₃         0-amino acid         0         Thymine         OH         H           CH₃         0-amino acid         0         Thymine         H         OH           CH₃         0-amino acid         0         Uracil         H         OH           CH₃         0-amino acid         0         Cytosine         H         OH           CH₃         0-amino acid         0         Adenine         H         OH           CH₃         0-amino acid         0         Adenine         H         OH           CH₃         0-amino acid         0         5-Fluorouracil         H         OH           CH₃         0-amino acid         0         5-Fluorouracil         H         OH           CH₃         0-amino acid         0         2,8		O-amino acid	0		ОН	Н
CH₃         0-amino acid         O         2-N-acetylaminoadenine         OH         H           CH₃         0-amino acid         O         2-N-acetylamino-8-fluoroadenine         OH         H           CH₃         0-amino acid         O         2-N-acetylamino-8-fluorohypoxanthine         OH         H           CH₃         0-amino acid         O         2-N-acetylaminohypoxanthine         OH         H           CH₃         0-amino acid         O         Uracil         H         OH           CH₃         0-amino acid         O         Uracil         H         OH           CH₃         0-amino acid         O         Uracil         H         OH           CH₃         0-amino acid         O         Cytosine         H         OH           CH₃         0-amino acid         O         Adenine         H         OH           CH₃         0-amino acid         O         Hypoxanthine         H         OH           CH₃         0-amino acid         O         S-Fluoroacenine         H         OH           CH₃         0-amino acid         O         S-Fluoroacenine         H         OH           CH₃         0-amino acid         O         2-Fluoroa			_			
CH <sub>3</sub> O-amino acid         O         2-N-acetylamino-8-fluoroadenine         OH         H           CH <sub>3</sub> O-amino acid         O         2-N-acetylamino-8-fluorohypoxanthine         OH         H           CH <sub>3</sub> O-amino acid         O         2-N-acetylamino-8-fluorohypoxanthine         OH         H           CH <sub>3</sub> O-amino acid         O         Tymine         H         OH         H           CH <sub>3</sub> O-amino acid         O Uracil         H         OH         OH         H           CH <sub>3</sub> O-amino acid         O Cytosine         H         OH			_			
CH₃         0-amino acid         O         2-N-acetylamino-8-fluorohypoxanthine         OH         H           CH₃         0-amino acid         O         2-N-acetylaminohypoxanthine         OH         H           CH₃         0-amino acid         O         Uracil         H         OH           CH₃         0-amino acid         O         Uracil         H         OH           CH₃         0-amino acid         O         Guanine         H         OH           CH₃         0-amino acid         O         Adenine         H         OH           CH₃         0-amino acid         O         Hypoxanthine         H         OH           CH₃         0-amino acid         O         Hypoxanthine         H         OH           CH₃         0-amino acid         O         S-Fluoroguanine         H         OH           CH₃         0-amino acid         O         S-Fluoroguanine         H         OH         OH           CH₃         0-amino acid         O         S-Fluoroadenine         H         OH         <						
CH3					· · · · · · · · · · · · · · · · · · ·	
CH₃         O-amino acid         O         2-N-acetylaminohypoxanthine         OH         H           CH₃         O-amino acid         O         Thymine         H         OH           CH₃         O-amino acid         O         Uracil         H         OH           CH₃         O-amino acid         O         Guanine         H         OH           CH₃         O-amino acid         O         Adenine         H         OH           CH₃         O-amino acid         O         Adenine         H         OH           CH₃         O-amino acid         O         Hypoxanthine         H         OH           CH₃         O-amino acid         O         Hypoxanthine         H         OH           CH₃         O-amino acid         O         S-Fluorospunanine         H         OH           CH₃         O-amino acid         O         S-Fluorospunanine         H         OH           CH₃         O-amino acid         O         2-Fluoroadenine         H         OH           CH₃         O-amino acid         O         2-Fluoroadenine         H         OH           CH₃         O-amino acid         O         2-Fluoroadenine         H <td< td=""><td>0113</td><td></td><td></td><td></td><td></td><td></td></td<>	0113					
CH₃         O-amino acid         O         Thymine         H         OH           CH₃         O-amino acid         O         Uracil         H         OH           CH₃         O-amino acid         O         Guanine         H         OH           CH₃         O-amino acid         O         Adenine         H         OH           CH₃         O-amino acid         O         Adenine         H         OH           CH₃         O-amino acid         O         Hypoxanthine         H         OH           CH₃         O-amino acid         O         5-Fluorouracil         H         OH           CH₃         O-amino acid         O         5-Fluorouracil         H         OH           CH₃         O-amino acid         O         5-Fluorocytosine         H         OH           CH₃         O-amino acid         O         5-Fluorodytosine         H         OH           CH₃         O-amino acid         O         2-Fluoroadenine         H         OH           CH₃         O-amino acid         O         2-Fluoroadenine         H         OH           CH₃         O-amino acid         O         2-Fluoroadenine         H         OH	CH <sub>2</sub>	O-amino acid	0		OH	Н
CH3         O-amino acid         O         Uracil         H         OH           CH3         O-amino acid         O         Guanine         H         OH           CH3         O-amino acid         O         Cytosine         H         OH           CH3         O-amino acid         O         Adenine         H         OH           CH3         O-amino acid         O         Hypoxanthine         H         OH           CH3         O-amino acid         O         S-Fluoroareil         H         OH           CH3         O-amino acid         O         S-Fluoroyanaine         H         OH           CH3         O-amino acid         O         S-Fluoroyanaine         H         OH           CH3         O-amino acid         O         S-Fluorodaenine         H         OH           CH3         O-amino acid         O         2-Fluorodaenine         H         OH           CH3         O-amino acid         O         2-Fluorodypoxanthine         H         OH           CH3         O-amino acid         O         2-Fluorohypoxanthine         H         OH           CH3         O-amino acid         O         2-Amino-8-fluoroadenine         H			_			
CH₃         O-amino acid         O         Guanine         H         OH           CH₃         O-amino acid         O         Cytosine         H         OH           CH₃         O-amino acid         O         Adenine         H         OH           CH₃         O-amino acid         O         Hypoxanthine         H         OH           CH₃         O-amino acid         O         5-Fluorouracil         H         OH           CH₃         O-amino acid         O         8-Fluorodenine         H         OH           CH₃         O-amino acid         O         2-Fluorohypoxanthine         H         OH           CH₃         O-amino acid         O         2-Aminoadenine         H         OH           CH₃         O-amino acid         O         2-Aminoadenine         H         OH           CH₃         O-amino acid         O         2-Aminoadenine         H         <						
CH₃         O-amino acid         O         Cytosine         H         OH           CH₃         O-amino acid         O         Adenine         H         OH           CH₃         O-amino acid         O         Hypoxanthine         H         OH           CH₃         O-amino acid         O         S-Fluorouracil         H         OH           CH₃         O-amino acid         O         S-Fluorodenine         H         OH           CH₃         O-amino acid         O         2-Fluorodenine         H         OH           CH₃         O-amino acid         O         2-Fluorohypoxanthine         H         OH           CH₃         O-amino acid         O         2-Fluorohypoxanthine         H         OH           CH₃         O-amino acid         O         2-Aminoadenine         H         OH           CH₃         O-amino acid         O         2-Aminoadenine         H </td <td></td> <td></td> <td>_</td> <td></td> <td></td> <td></td>			_			
CH₃         O-amino acid         O         Adenine         H         OH           CH₃         O-amino acid         O         Hypoxanthine         H         OH           CH₃         O-amino acid         O         S-Fluorouracil         H         OH           CH₃         O-amino acid         O         S-Fluorouracil         H         OH           CH₃         O-amino acid         O         S-Fluorouracine         H         OH           CH₃         O-amino acid         O         S-Fluoroadenine         H         OH           CH₃         O-amino acid         O         2-Fluorobypoxanthine         H         OH           CH₃         O-amino acid         O         2-Fluorohypoxanthine         H         OH           CH₃         O-amino acid         O         2-Fluorohypoxanthine         H         OH           CH₃         O-amino acid         O         2-Amino-8-fluorohypoxanthine         H         OH           CH₃         O-amino acid         O         2-Amino-8-fluorohypoxanthine         H         OH           CH₃         O-amino acid         O         2-Amino-8-fluorohypoxanthine         H         OH           CH₃         O-amino acid <t< td=""><td></td><td></td><td></td><td></td><td></td><td></td></t<>						
CH₃         O-amino acid         O         Hypoxanthine         H         OH           CH₃         O-amino acid         O         5-Fluorouracil         H         OH           CH₃         O-amino acid         O         8-Fluoroguanine         H         OH           CH₃         O-amino acid         O         5-Fluorosytosine         H         OH           CH₃         O-amino acid         O         5-Fluorosytosine         H         OH           CH₃         O-amino acid         O         2-Fluorodenine         H         OH           CH₃         O-amino acid         O         2-Fluorohypoxanthine         H         OH           CH₃         O-amino acid         O         2-Fluorohypoxanthine         H         OH           CH₃         O-amino acid         O         2-Amino-8-fluorosytosytosytosytosytosytosytosytosytosyt						
CH₃         O-amino acid         O         5-Fluoroguanine         H         OH           CH₃         O-amino acid         O         8-Fluoroguanine         H         OH           CH₃         O-amino acid         O         5-Fluorocytosine         H         OH           CH₃         O-amino acid         O         8-Fluoroadenine         H         OH           CH₃         O-amino acid         O         2-Fluoroadenine         H         OH           CH₃         O-amino acid         O         2,Fluorohypoxanthine         H         OH           CH₃         O-amino acid         O         2-Fluorohypoxanthine         H         OH           CH₃         O-amino acid         O         2,8-Difluorohypoxanthine         H         OH           CH₃         O-amino acid         O         2,8-Difluorohypoxanthine         H         OH           CH₃         O-amino acid         O         2-Amino-8-fluoroadenine         H         OH           CH₃         O-amino acid         O         2-Amino-8-fluoroadenine         H         OH           CH₃         O-amino acid         O         2-Amino-8-fluoroadenine         H         OH           CH₃         O-amino acid <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>						
CH3         O-amino acid         O         8-Fluoroguanine         H         OH           CH3         O-amino acid         O         5-Fluorocytosine         H         OH           CH3         O-amino acid         O         8-Fluoroadenine         H         OH           CH3         O-amino acid         O         2-Fluoroadenine         H         OH           CH3         O-amino acid         O         2-Fluorohypoxanthine         H         OH           CH3         O-amino acid         O         2-Amino-8-fluoroadenine         H         OH           CH3         O-amino acid         O         2-Amino-8-fluorobypoxanthine         H         OH           CH3         O-amino acid         O         2-Amino-8-fluorobypoxanthine         H         OH           CH3         O-amino acid         O         2-N-acetyleytosine         H         OH           CH3         O-amino acid						<del></del>
CH3         O-amino acid         O         5-Fluorocytosine         H         OH           CH3         O-amino acid         O         8-Fluoroadenine         H         OH           CH3         O-amino acid         O         2-Fluoroadenine         H         OH           CH3         O-amino acid         O         2,8-Difluoroadenine         H         OH           CH3         O-amino acid         O         2-Fluorohypoxanthine         H         OH           CH3         O-amino acid         O         2-Fluorohypoxanthine         H         OH           CH3         O-amino acid         O         2-Amino-8-fluoroadenine         H         OH           CH3         O-amino acid         O         2-Amino-8-fluoroadenine         H         OH           CH3         O-amino acid         O         2-Amino-8-fluorobypoxanthine         H         OH           CH3         O-amino acid         O         2-Amino-8-fluorobypoxanthine         H         OH           CH3         O-amino acid         O         2-N-acetyloysonathine         H         OH           CH3         O-amino acid         O         4-N-acetyloysonathine         H         OH           CH3         O	-					
CH3         O-amino acid         O         8-Fluoroadenine         H         OH           CH3         O-amino acid         O         2-Fluoroadenine         H         OH           CH3         O-amino acid         O         2,8-Difluoroadenine         H         OH           CH3         O-amino acid         O         2-Fluorohypoxanthine         H         OH           CH3         O-amino acid         O         2,8-Difluorohypoxanthine         H         OH           CH3         O-amino acid         O         2,8-Difluorohypoxanthine         H         OH           CH3         O-amino acid         O         2-Aminoadenine         H         OH           CH3         O-amino acid         O         2-Amino-8-fluoroadenine         H         OH           CH3         O-amino acid         O         2-Amino-8-fluorohypoxanthine         H         OH           CH3         O-amino acid         O         2-Amino-8-fluorohypoxanthine         H         OH           CH3         O-amino acid         O         2-Aminohypoxanthine         H         OH           CH3         O-amino acid         O         4-N-acetyleytosine         H         OH           CH3         O-a						
CH3         O-amino acid         O         2-Fluoroadenine         H         OH           CH3         O-amino acid         O         2,8-Difluoroadenine         H         OH           CH3         O-amino acid         O         2-Fluorohypoxanthine         H         OH           CH3         O-amino acid         O         8-Fluorohypoxanthine         H         OH           CH3         O-amino acid         O         2,8-Difluorohypoxanthine         H         OH           CH3         O-amino acid         O         2-Aminoadenine         H         OH           CH3         O-amino acid         O         2-N-acetylguanine         H         OH           CH3         O-amino acid         O         4-N-acetylcytosine         H         OH           CH3         O-amino acid         O <t< td=""><td></td><td></td><td>_</td><td></td><td></td><td><del> </del></td></t<>			_			<del> </del>
CH3         O-amino acid         O         2,8-Difluoroadenine         H         OH           CH3         O-amino acid         O         2-Fluorohypoxanthine         H         OH           CH3         O-amino acid         O         8-Fluorohypoxanthine         H         OH           CH3         O-amino acid         O         2,8-Difluorohypoxanthine         H         OH           CH3         O-amino acid         O         2-Amino-8-fluorohypoxanthine         H         OH           CH3         O-amino acid         O         2-Amino-8-fluorohypoxanthine         H         OH           CH3         O-amino acid         O         2-Amino-8-fluorohypoxanthine         H         OH           CH3         O-amino acid         O         2-Aminohypoxanthine         H         OH           CH3         O-amino acid         O         2-N-acetylguanine         H         OH           CH3         O-amino acid         O         4-N-acetylcytosine         H         OH           CH3         O-amino acid         O         4-N-acetylcytosine         H         OH           CH3         O-amino acid         O         4-N-acetylcytosine         H         OH           CH3						<del></del>
CH3         O-amino acid         O         2-Fluorohypoxanthine         H         OH           CH3         O-amino acid         O         8-Fluorohypoxanthine         H         OH           CH3         O-amino acid         O         2,8-Difluorohypoxanthine         H         OH           CH3         O-amino acid         O         2-Aminoadenine         H         OH           CH3         O-amino acid         O         2-Aminoadenine         H         OH           CH3         O-amino acid         O         2-Aminoa-8-fluorohypoxanthine         H         OH           CH3         O-amino acid         O         2-Aminohypoxanthine         H         OH           CH3         O-amino acid         O         2-Aminohypoxanthine         H         OH           CH3         O-amino acid         O         2-Aminohypoxanthine         H         OH           CH3         O-amino acid         O         2-N-acetylguanine         H         OH           CH3         O-amino acid         O         4-N-acetylcytosine         H         OH           CH3         O-amino acid         O         4-N-acetylcytosine         H         OH           CH3         O-amino acid					<del></del>	
CH3       O-amino acid       O       8-Fluorohypoxanthine       H       OH         CH3       O-amino acid       O       2,8-Difluorohypoxanthine       H       OH         CH3       O-amino acid       O       2-Aminoadenine       H       OH         CH3       O-amino acid       O       2-Amino-8-fluoroadenine       H       OH         CH3       O-amino acid       O       2-Aminohypoxanthine       H       OH         CH3       O-amino acid       O       2-Aminohypoxanthine       H       OH         CH3       O-amino acid       O       2-N-acetylguanine       H       OH         CH3       O-amino acid       O       4-N-acetylcytosine       H       OH         CH3       O-amino acid       O       6-N-acetyladenine       H       OH         CH3       O-amino acid       O       4-N-acetyl-8-fluoroguanine       H       OH         CH3       O-amino acid       O       4-N-acetyl-8-fluoroguanine       H       OH         CH3       O-amino acid       O       4-N-acetyl-8-fluoroguanine       H       OH         CH3       O-amino acid       O       6-N-acetyl-2-fluoroguanine       H       OH <t< td=""><td></td><td></td><td></td><td></td><td>1.</td><td></td></t<>					1.	
CH3O-amino acidO2,8-DifluorohypoxanthineHOHCH3O-amino acidO2-AminoadenineHOHCH3O-amino acidO2-Amino-8-fluoroadenineHOHCH3O-amino acidO2-Amino-8-fluorohypoxanthineHOHCH3O-amino acidO2-AminohypoxanthineHOHCH3O-amino acidO2-N-acetylguanineHOHCH3O-amino acidO4-N-acetylcytosineHOHCH3O-amino acidO6-N-acetyladenineHOHCH3O-amino acidO2-N-acetyl-8-fluoroguanineHOHCH3O-amino acidO4-N-acetyl-5-fluorocytosineHOHCH3O-amino acidO6-N-acetyl-2-fluoroadenineHOHCH3O-amino acidO6-N-acetyl-2,8-difluoroadenineHOHCH3O-amino acidO6-N-acetyl-2-aminoadenineHOHCH3O-amino acidO6-N-acetyl-2-aminoadenineHOHCH3O-amino acidO2-N-acetylaminoadenineHOHCH3O-amino acidO2-N-acetylaminoadenineHOHCH3OHO2-N-acetylaminoadenineHOHCH3OHO2-N-acetylaminoadenineHOHCH3OHO2-N-acetylaminoadenineHOHCH3OHO3-N-acetylaminoadenineH <td< td=""><td></td><td></td><td></td><td></td><td></td><td></td></td<>						
CH <sub>3</sub> O-amino acid         O         2-Aminoadenine         H         OH           CH <sub>3</sub> O-amino acid         O         2-Amino-8-fluoroadenine         H         OH           CH <sub>3</sub> O-amino acid         O         2-Amino-8-fluorohypoxanthine         H         OH           CH <sub>3</sub> O-amino acid         O         2-Aminohypoxanthine         H         OH           CH <sub>3</sub> O-amino acid         O         2-N-acetylguanine         H         OH           CH <sub>3</sub> O-amino acid         O         4-N-acetylcytosine         H         OH           CH <sub>3</sub> O-amino acid         O         6-N-acetyladenine         H         OH           CH <sub>3</sub> O-amino acid         O         6-N-acetyl-8-fluoroguanine         H         OH           CH <sub>3</sub> O-amino acid         O         4-N-acetyl-8-fluoroguanine         H         OH           CH <sub>3</sub> O-amino acid         O         4-N-acetyl-8-fluoroguanine         H         OH           CH <sub>3</sub> O-amino acid         O         6-N-acetyl-2-fluoroadenine         H         OH           CH <sub>3</sub> O-amino acid         O         6-N-acetyl-2-amino-8-fluoroadenine         H         OH						
CH <sub>3</sub> O-amino acid O 2-Amino-8-fluoroadenine H OH  CH <sub>3</sub> O-amino acid O 2-Amino-8-fluorohypoxanthine H OH  CH <sub>3</sub> O-amino acid O 2-Amino-8-fluorohypoxanthine H OH  CH <sub>3</sub> O-amino acid O 2-Aminohypoxanthine H OH  CH <sub>3</sub> O-amino acid O 2-N-acetylguanine H OH  CH <sub>3</sub> O-amino acid O 4-N-acetylcytosine H OH  CH <sub>3</sub> O-amino acid O 6-N-acetyladenine H OH  CH <sub>3</sub> O-amino acid O 2-N-acetyl-8-fluoroguanine H OH  CH <sub>3</sub> O-amino acid O 4-N-acetyl-2-fluoroadenine H OH  CH <sub>3</sub> O-amino acid O 6-N-acetyl-2-fluoroadenine H OH  CH <sub>3</sub> O-amino acid O 6-N-acetyl-2-gluoroadenine H OH  CH <sub>3</sub> O-amino acid O 6-N-acetyl-2-aminoadenine H OH  CH <sub>3</sub> O-amino acid O 6-N-acetyl-2-amino-8-fluoroadenine H OH  CH <sub>3</sub> O-amino acid O 2-N-acetylaminoadenine H OH  CH <sub>3</sub> O-amino acid O 2-N-acetylaminoadenine H OH  CH <sub>3</sub> O-amino acid O 2-N-acetylamino-8-fluoroadenine H OH  CH <sub>4</sub> O-amino acid O 3-mino acid O 3-mino acid F O-amino acid F O-amino acid F O-amino ac			-		The state of the s	<del></del>
CH3O-amino acidO2-Amino-8-fluorohypoxanthineHOHCH3O-amino acidO2-AminohypoxanthineHOHCH3O-amino acidO2-N-acetylguanineHOHCH3O-amino acidO4-N-acetylcytosineHOHCH3O-amino acidO6-N-acetyladenineHOHCH3O-amino acidO2-N-acetyl-8-fluoroguanineHOHCH3O-amino acidO4-N-acetyl-5-fluorocytosineHOHCH3O-amino acidO6-N-acetyl-2-fluoroadenineHOHCH3O-amino acidO6-N-acetyl-2-gluoroadenineHOHCH3O-amino acidO6-N-acetyl-2-aminoadenineHOHCH3O-amino acidO6-N-acetyl-2-aminoa-8-fluoroadenineHOHCH3O-amino acidO2-N-acetylaminoa-8-fluoroadenineHOHCH3O-amino acidO2-N-acetylamino-8-fluoroadenineHOHCH3OHO2-N-acetylaminohypoxanthineHOHCH3OHOThymineO-amino acidFCH3OHOThymineO-amino acidFCH3OHOGuanineO-amino acidF						
CH <sub>3</sub> O-amino acid O 2-Aminohypoxanthine H OH  CH <sub>3</sub> O-amino acid O 2-N-acetylguanine H OH  CH <sub>3</sub> O-amino acid O 4-N-acetylcytosine H OH  CH <sub>3</sub> O-amino acid O 6-N-acetyladenine H OH  CH <sub>3</sub> O-amino acid O 2-N-acetyl-8-fluoroguanine H OH  CH <sub>3</sub> O-amino acid O 4-N-acetyl-8-fluoroguanine H OH  CH <sub>3</sub> O-amino acid O 4-N-acetyl-5-fluorocytosine H OH  CH <sub>3</sub> O-amino acid O 6-N-acetyl-2-fluoroadenine H OH  CH <sub>3</sub> O-amino acid O 6-N-acetyl-2,8-difluoroadenine H OH  CH <sub>3</sub> O-amino acid O 6-N-acetyl-2-aminoadenine H OH  CH <sub>3</sub> O-amino acid O 6-N-acetyl-2-amino-8-fluoroadenine H OH  CH <sub>3</sub> O-amino acid O 2-N-acetylaminoadenine H OH  CH <sub>3</sub> O-amino acid O 2-N-acetylaminoadenine H OH  CH <sub>3</sub> O-amino acid O 2-N-acetylamino-8-fluoroadenine H OH  CH <sub>3</sub> OH O 2-N-acetylamino-8-fluoroadenine H OH  CH <sub>4</sub> O-amino acid O 3-acetylamino-8-fluoroadenine H OH  CH <sub>4</sub> O-am			-			
CH <sub>3</sub> O-amino acid         O         2-N-acetylguanine         H         OH           CH <sub>3</sub> O-amino acid         O         4-N-acetylcytosine         H         OH           CH <sub>3</sub> O-amino acid         O         6-N-acetyladenine         H         OH           CH <sub>3</sub> O-amino acid         O         2-N-acetyl-8-fluoroguanine         H         OH           CH <sub>3</sub> O-amino acid         O         4-N-acetyl-5-fluorocytosine         H         OH           CH <sub>3</sub> O-amino acid         O         6-N-acetyl-2-fluoroadenine         H         OH           CH <sub>3</sub> O-amino acid         O         6-N-acetyl-2-gluoroadenine         H         OH           CH <sub>3</sub> O-amino acid         O         6-N-acetyl-2-aminoadenine         H         OH           CH <sub>3</sub> O-amino acid         O         2-N-acetylaminoadenine         H         OH           CH <sub>3</sub> O-amino acid         O         2-N-acetylamino-8-fluoroadenine         H         OH           CH <sub>3</sub> O-amino acid         O         2-N-acetylamino-8-fluoroadenine         H         OH           CH <sub>3</sub> OH         O         2-N-acetylamino-8-fluoroadenine         H <td< td=""><td></td><td></td><td></td><td></td><td><del></del></td><td></td></td<>					<del></del>	
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CH3O-amino acidO6-N-acetyl-2-aminoadenineHOHCH3O-amino acidO6-N-acetyl-2-amino-8-fluoroadenineHOHCH3O-amino acidO2-N-acetylaminoadenineHOHCH3O-amino acidO2-N-acetylamino-8-fluoroadenineHOHCH3O-amino acidO2-N-acetylamino-8-fluoroadenineHOHCH3OHO2-N-acetylaminohypoxanthineHOHCH3OHOThymineO-amino acidFCH3OHOUracilO-amino acidFCH3OHOGuanineO-amino acidF					<del></del>	ОН
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CH3O-amino acidO2-N-acetylaminoadenineHOHCH3O-amino acidO2-N-acetylamino-8-fluoroadenineHOHCH3O-amino acidO2-N-acetylamino-8-fluoroadenineHOHCH3OHO2-N-acetylaminohypoxanthineHOHCH3OHOThymineO-amino acidFCH3OHOUracilO-amino acidFCH3OHOGuanineO-amino acidF			-			
CH3O-amino acidO2-N-acetylamino-8-fluoroadenineHOHCH3O-amino acidO2-N-acetylamino-8-fluorohypoxanthineHOHCH3OHO2-N-acetylaminohypoxanthineHOHCH3OHOThymineO-amino acidFCH3OHOUracilO-amino acidFCH3OHOGuanineO-amino acidF			_			
CH <sub>3</sub> O-amino acid O 2-N-acetylamino-8- fluorohypoxanthine  CH <sub>3</sub> OH O 2-N-acetylaminohypoxanthine  CH <sub>3</sub> OH O Thymine  CH <sub>3</sub> OH O Uracil  CH <sub>3</sub> OH O Guanine  O-amino acid F  O-amino acid F					<del> </del>	
fluorohypoxanthine						
CH3OHO2-N-acetylaminohypoxanthineHOHCH3OHOThymineO-amino acidFCH3OHOUracilO-amino acidFCH3OHOGuanineO-amino acidF						
CH3OHOThymineO-amino acidFCH3OHOUracilO-amino acidFCH3OHOGuanineO-amino acidF	CH <sub>2</sub>	OH	0		Н	ОН
CH <sub>3</sub> OH O Uracil O-amino acid F CH <sub>3</sub> OH O Guanine O-amino acid F			_			
CH <sub>3</sub> OH O Guanine O-amino acid F			-			
			-			F
	CH <sub>3</sub>	ОН	ō	Cytosine	O-amino acid	F

R <sup>6</sup>	R <sup>7</sup>	X	Base	R <sup>9</sup>	R <sup>10</sup>
CH <sub>3</sub>	ОН	0	Adenine	O-amino acid	F
CH <sub>3</sub>	OH	0	Hypoxanthine	O-amino acid	F
CH <sub>3</sub>	OH	0	5-Fluorouracil	O-amino acid	F
CH <sub>3</sub>	ОН	ō	8-Fluoroguanine	O-amino acid	F
CH <sub>3</sub>	ОН	Ō	5-Fluorocytosine	O-amino acid	F
CH <sub>3</sub>	OH	ŏ	8-Fluoroadenine	O-amino acid	F
CH <sub>3</sub>	OH	ŏ	2-Fluoroadenine	O-amino acid	F
CH <sub>3</sub>	OH	ō	2,8-Difluoroadenine	O-amino acid	F
CH <sub>3</sub>	OH	ō	2-Fluorohypoxanthine	O-amino acid	F
CH <sub>3</sub>	ОН	ō	8-Fluorohypoxanthine	O-amino acid	F
CH <sub>3</sub>	ОН	o	2,8-Difluorohypoxanthine	O-amino acid	F
CH <sub>3</sub>	OH	0	2-Aminoadenine	O-amino acid	F
CH <sub>3</sub>	OH	ō	2-Amino-8-fluoroadenine	O-amino acid	F
CH <sub>3</sub>	ОН	ō	2-Amino-8-fluorohypoxanthine	O-amino acid	F
CH <sub>3</sub>	ОН	0	2-Aminohypoxanthine	O-amino acid	F
CH <sub>3</sub>	ОН	0	2-N-acetylguanine	O-amino acid	F
CH <sub>3</sub>	ОН	0	4-N-acetylcytosine	O-amino acid	F
CH <sub>3</sub>	OH	ō	6-N-acetyladenine	O-amino acid	F
CH <sub>3</sub>	OH	ō	2-N-acetyl-8-fluoroguanine	O-amino acid	F
CH <sub>3</sub>	ОН	ŏ	4-N-acetyl-5-fluorocytosine	O-amino acid	F
CH <sub>3</sub>	ОН	o	6-N-acetyl-2-fluoroadenine	O-amino acid	F
CH <sub>3</sub>	ОН	ō	6-N-acetyl-2,8-difluoroadenine	O-amino acid	F
CH <sub>3</sub>	OH	ō	6-N-acetyl-2-aminoadenine	O-amino acid	F
CH <sub>3</sub>	ОН	ŏ	6-N-acetyl-2-amino-8-fluoroadenine	O-amino acid	F
CH <sub>3</sub>	OH	Ŏ	2-N-acetylaminoadenine	O-amino acid	F
CH <sub>3</sub>	ОН	Ō	2-N-acetylamino-8-fluoroadenine	O-amino acid	F
CH <sub>3</sub>	OH	Ō	2-N-acetylamino-8-	O-amino acid	F
0113			fluorohypoxanthine		-
CH <sub>3</sub>	OH	0	2-N-acetylaminohypoxanthine	O-amino acid	F
CH <sub>3</sub>	ОН	0	Thymine	O-acyl	F
CH <sub>3</sub>	OH	0	Uracil	O-acyl	F
CH <sub>3</sub>	ОН	0	Guanine	O-acyl	F
CH <sub>3</sub>		0	Cytosine	O-acyl	F
CH <sub>3</sub>	OH .	0	Adenine	O-acyl	F
CH <sub>3</sub>	OH	0	Hypoxanthine	O-acyl	F
CH <sub>3</sub>	ОН	0	5-Fluorouracil	O-acyl	F
CH <sub>3</sub>	OH	0	8-Fluoroguanine	O-acyl	F
CH <sub>3</sub>	OH	0	5-Fluorocytosine	O-acyl	F
CH <sub>3</sub>	OH	0	8-Fluoroadenine	O-acyl	F
CH <sub>3</sub>	OH	0	2-Fluoroadenine	O-acyl	F
CH <sub>3</sub>	OH	0	2,8-Difluoroadenine	O-acyl	F
CH <sub>3</sub>	OH	0	2-Fluorohypoxanthine	O-acyl	F
CH <sub>3</sub>	OH	0	8-Fluorohypoxanthine	O-acyl	F
CH <sub>3</sub>	OH	ō	2,8-Difluorohypoxanthine	O-acyl	F
CH <sub>3</sub>	OH	Ō	2-Aminoadenine	O-acyl	F
CH <sub>3</sub>	OH	ō	2-Amino-8-fluoroadenine	O-acyl	F
CH <sub>3</sub>	OH	ō	2-Amino-8-fluorohypoxanthine	O-acyl	F
CH <sub>3</sub>	LOH	<u> </u>	2-Additio-o-Huoronypoxamumie	J U-acyi	T 1

R <sup>6</sup>	R <sup>7</sup>	X	Base	R <sup>9</sup>	R <sup>10</sup>
CH <sub>3</sub>	OH	0	2-Aminohypoxanthine	O-acyl	F
CH <sub>3</sub>	ОН	0	2-N-acetylguanine	O-acyl	F
CH <sub>3</sub>	OH	0	4-N-acetylcytosine	O-acyl	F
CH <sub>3</sub>	OH	0	6-N-acetyladenine	O-acyl	F
CH <sub>3</sub>	OH	0	2-N-acetyl-8-fluoroguanine	O-acyl	F
CH <sub>3</sub>	OH	0	4-N-acetyl-5-fluorocytosine	O-acyl	F
CH <sub>3</sub>	OH	0	6-N-acetyl-2-fluoroadenine	O-acyl	F
CH <sub>3</sub>	OH	0	6-N-acetyl-2,8-difluoroadenine	O-acyl	F
CH <sub>3</sub>	ОН	0	6-N-acetyl-2-aminoadenine	O-acyl	F
CH <sub>3</sub>	ОН	0	6-N-acetyl-2-amino-8-fluoroadenine	O-acyl	F
CH <sub>3</sub>	ОН	0	2-N-acetylaminoadenine	O-acyl	F
CH <sub>3</sub>	OH ·	0	2-N-acetylamino-8-fluoroadenine	O-acyl	F
CH <sub>3</sub>	OH.	0	2-N-acetylamino-8-	O-acyl	F
			fluorohypoxanthine		
CH <sub>3</sub>	ОН	0	2-N-acetylaminohypoxanthine	O-acyl	F
CH <sub>3</sub>	OH	0	Thymine	O-amino acid	Br
CH <sub>3</sub>	ОН	0	Uracil	O-amino acid	Br
CH <sub>3</sub>	ОН	0	Guanine	O-amino acid	Br
CH <sub>3</sub>	OH	0	Cytosine	O-amino acid	Br
CH <sub>3</sub>	ОН	0	Adenine	O-amino acid	Br
CH <sub>3</sub>	ОН	0	Hypoxanthine	O-amino acid	Br
CH <sub>3</sub>	OH	0	5-Fluorouracil	O-amino acid	Br
CH <sub>3</sub>	OH	0	8-Fluoroguanine	O-amino acid	Br
CH <sub>3</sub>	OH	0	5-Fluorocytosine	O-amino acid	Br
CH <sub>3</sub>	ОН	0	8-Fluoroadenine	O-amino acid	Br
CH <sub>3</sub>	ОН	0	2-Fluoroadenine	O-amino acid	Br
CH <sub>3</sub>	OH	0	2,8-Difluoroadenine	O-amino acid	Br
CH <sub>3</sub>	ОН	0	2-Fluorohypoxanthine	O-amino acid	Br
CH <sub>3</sub>	OH	0	8-Fluorohypoxanthine	O-amino acid	Br
CH <sub>3</sub>	OH	0	2,8-Difluorohypoxanthine	O-amino acid	Br
CH <sub>3</sub>	OH	0	2-Aminoadenine	O-amino acid	Br
CH <sub>3</sub>	OH	0	2-Amino-8-fluoroadenine	O-amino acid	Br
CH <sub>3</sub>	OH	0	2-Amino-8-fluorohypoxanthine	O-amino acid	Br
CH <sub>3</sub>	OH	0	2-Aminohypoxanthine	O-amino acid	Br
CH <sub>3</sub>	OH	0	2-N-acetylguanine	O-amino acid	Br
CH <sub>3</sub>	ОН	0	4-N-acetylcytosine	O-amino acid	Br
CH <sub>3</sub>	ОН	0	6-N-acetyladenine	O-amino acid	Br
CH <sub>3</sub>	ОН	0	2-N-acetyl-8-fluoroguanine	O-amino acid	Br
CH <sub>3</sub>	ОН	0	4-N-acetyl-5-fluorocytosine	O-amino acid	Br
CH <sub>3</sub>	ОН	0	6-N-acetyl-2-fluoroadenine	O-amino acid	Br
CH <sub>3</sub>	ОН	0	6-N-acetyl-2,8-difluoroadenine	O-amino acid	Br
CH <sub>3</sub>	OH	0	6-N-acetyl-2-aminoadenine	O-amino acid	Br
CH <sub>3</sub>	ОН	0	6-N-acetyl-2-amino-8-fluoroadenine	O-amino acid	Br
CH <sub>3</sub>	ОН	0	2-N-acetylaminoadenine	O-amino acid	Br
CH <sub>3</sub>	ОН	0	2-N-acetylamino-8-fluoroadenine	O-amino acid	Br
CH <sub>3</sub>	ОН	О	2-N-acetylamino-8-	O-amino acid	Br
<u></u>		<u>L</u>	fluorohypoxanthine	<u> </u>	<u> </u>

R <sup>6</sup>	R <sup>7</sup>	X	Base	R <sup>9</sup>	R <sup>10</sup>
CH <sub>3</sub>	ОН	0	2-N-acetylaminohypoxanthine	O-amino acid	Br
CH <sub>3</sub>	ОН	0	Thymine	O-acyl	Br
CH <sub>3</sub>	ОН	0	Uracil	O-acyl	Br
CH <sub>3</sub>	ОН	0	Guanine	O-acyl	Br
CH <sub>3</sub>	ОН	0	Cytosine	O-acyl	Br
CH <sub>3</sub>	ОН	0	Adenine	O-acyl	Br
CH <sub>3</sub>	OH	O	Hypoxanthine	O-acyl	Br
CH <sub>3</sub>	OH	ō	5-Fluorouracil	O-acyl	Br
CH <sub>3</sub>	ОН	ō	8-Fluoroguanine	O-acyl	Br
CH <sub>3</sub>	ОН	0	5-Fluorocytosine	O-acyl	Br
CH <sub>3</sub>	ОН	0	8-Fluoroadenine	O-acyl	Br
CH <sub>3</sub>	ОН	0	2-Fluoroadenine	O-acyl	Br
CH <sub>3</sub>	ОН	O	2,8-Difluoroadenine	O-acyl	Br
CH <sub>1</sub>	OH	ō	2-Fluorohypoxanthine	O-acyl	Br
CH <sub>3</sub>	OH	O	8-Fluorohypoxanthine	O-acyl	Br
CH <sub>3</sub>	ОН	0	2,8-Difluorohypoxanthine	O-acyl	Br
CH <sub>3</sub>	ОН	Ō	2-Aminoadenine	O-acyl	Br
CH <sub>3</sub>	ОН	0	2-Amino-8-fluoroadenine	O-acyl	Br
CH <sub>3</sub>	OH	0	2-Amino-8-fluorohypoxanthine	O-acyl	Br
CH <sub>3</sub>	OH	0	2-Aminohypoxanthine	O-acyl	Br
CH <sub>3</sub>	ОН	0	2-N-acetylguanine	O-acyl	Br
CH <sub>3</sub>	OH	0	4-N-acetylcytosine	O-acyl	Br
CH <sub>3</sub>	OH	0	6-N-acetyladenine	O-acyl	Br
CH <sub>3</sub>	OH	0	2-N-acetyl-8-fluoroguanine	O-acyl	Br
CH <sub>3</sub>	ОН	0	4-N-acetyl-5-fluorocytosine	O-acyl	Br
CH <sub>3</sub>	ОН	0	6-N-acetyl-2-fluoroadenine	O-acyl	Br
CH <sub>3</sub>	ОН	0	6-N-acetyl-2,8-difluoroadenine	O-acyl	Br
CH <sub>3</sub>	OH	0	6-N-acetyl-2-aminoadenine	O-acyl	Br
CH <sub>3</sub>	OH	0	6-N-acetyl-2-amino-8-fluoroadenine	O-acyl	Br
CH <sub>3</sub>	OH	0	2-N-acetylaminoadenine	O-acyl	Br
CH <sub>3</sub>	OH	0	2-N-acetylamino-8-fluoroadenine	O-acyl	Br
CH <sub>3</sub>	OH	0	2-N-acetylamino-8-	O-acyl	Br
			fluorohypoxanthine		
CH <sub>3</sub>	OH	0	2-N-acetylaminohypoxanthine	O-acyl	Br
CH <sub>3</sub>	OH	0	Thymine	O-amino acid	Cl
CH <sub>3</sub>	ОН	0	Uracil	O-amino acid	Cl
CH <sub>3</sub>	OH	0	Guanine	O-amino acid	C1
CH <sub>3</sub>	ОН	0	Cytosine	O-amino acid	Cl
CH <sub>3</sub>	OH	0	Adenine	O-amino acid	Cl
CH <sub>3</sub>	OH	0	Hypoxanthine	O-amino acid	Cl
CH <sub>3</sub>	OH	0	5-Fluorouracil	O-amino acid	Cl
CH <sub>3</sub>	OH	0	8-Fluoroguanine	O-amino acid	Cl
CH <sub>3</sub>	OH	0	5-Fluorocytosine	O-amino acid	Cl
CH <sub>3</sub>	OH	0	8-Fluoroadenine	O-amino acid	Cl
CH <sub>3</sub>	OH	0	2-Fluoroadenine	O-amino acid	Cl
CH <sub>3</sub>	ОН	0	2,8-Difluoroadenine	O-amino acid	Cl
CH <sub>3</sub>	OH	0	2-Fluorohypoxanthine	O-amino acid	Cl

$\mathbb{R}^6$	R <sup>7</sup>	X	Base	R <sup>9</sup>	R <sup>10</sup>
CH <sub>3</sub>	OH	0	8-Fluorohypoxanthine	O-amino acid	Cl
CH <sub>3</sub>	OH	0	2,8-Difluorohypoxanthine	O-amino acid	Cl
CH <sub>3</sub>	OH	0	2-Aminoadenine	O-amino acid	Cl
CH <sub>3</sub>	ОН	0	2-Amino-8-fluoroadenine	O-amino acid	Cl
CH <sub>3</sub>	OH	0	2-Amino-8-fluorohypoxanthine	O-amino acid	Cl
CH <sub>3</sub>	OH	0	2-Aminohypoxanthine	O-amino acid	Cl
CH <sub>3</sub>	OH	ō	2-N-acetylguanine	O-amino acid	Cl
CH <sub>3</sub>	OH	ō	4-N-acetylcytosine	O-amino acid	Cl
CH <sub>3</sub>	OH	ō	6-N-acetyladenine	O-amino acid	Ci
CH <sub>3</sub>	OH	ō	2-N-acetyl-8-fluoroguanine	O-amino acid	Cl
CH <sub>3</sub>	OH	ō	4-N-acetyl-5-fluorocytosine	O-amino acid	Cl
CH <sub>3</sub>	OH	ō	6-N-acetyl-2-fluoroadenine	O-amino acid	Cl
CH <sub>3</sub>	OH	Ō	6-N-acetyl-2,8-difluoroadenine	O-amino acid	Cl
CH <sub>3</sub>	OH	ŏ	6-N-acetyl-2-aminoadenine	O-amino acid	Cl
CH <sub>3</sub>	OH	ō	6-N-acetyl-2-amino-8-fluoroadenine	O-amino acid	Cl
CH <sub>3</sub>	OH	ō	2-N-acetylaminoadenine	O-amino acid	CI
CH <sub>3</sub>	OH	ŏ	2-N-acetylamino-8-fluoroadenine	O-amino acid	Cl
CH <sub>3</sub>	OH	0	2-N-acetylamino-8-	O-amino acid	Cl
	9,51		fluorohypoxanthine		
CH <sub>3</sub>	ОН	0	2-N-acetylaminohypoxanthine	O-amino acid	Cl
CH <sub>3</sub>	OH	0	Thymine	O-acyl	Cl
CH <sub>3</sub>	OH	0	Uracil	O-acyl	Cl
CH <sub>3</sub>	ОН	0	Guanine	O-acyl	Cl
CH <sub>3</sub>	OH	0	Cytosine	O-acyl	Cl
CH <sub>3</sub>	OH	0	Adenine	O-acyl	Cl
CH <sub>3</sub>	OH	0	Hypoxanthine	O-acyl	Cl
CH <sub>3</sub>	OH	0	5-Fluorouracil	O-acyl	Cl
CH <sub>3</sub>	OH	0	8-Fluoroguanine	O-acyl	Cl
CH <sub>3</sub>	OH	0	5-Fluorocytosine	O-acyl	Cl
CH <sub>3</sub>	ОН	0	8-Fluoroadenine	O-acyl	Cl
CH <sub>3</sub>	ОН	0	2-Fluoroadenine	O-acyl	Cl
CH <sub>3</sub>	ОН	0	2,8-Difluoroadenine	O-acyl	Cl
CH <sub>3</sub>	ОН	0	2-Fluorohypoxanthine	O-acyl	Cl
CH <sub>3</sub>	ОН	0	8-Fluorohypoxanthine	O-acyl	Cl
CH <sub>3</sub>	ОН	0	2,8-Difluorohypoxanthine	O-acyl	Cl
CH <sub>3</sub>	ОН	0	2-Aminoadenine	O-acyl	Cl
CH <sub>3</sub>	ОН	0	2-Amino-8-fluoroadenine	O-acyl	Cl
CH <sub>3</sub>	ОН	0	2-Amino-8-fluorohypoxanthine	O-acyl	Cl
CH <sub>3</sub>	ОН	0	2-Aminohypoxanthine	O-acyl	Cl
CH <sub>3</sub>	ОН	0	2-N-acetylguanine	O-acyl	Cl
CH <sub>3</sub>	OH	0	4-N-acetylcytosine	O-acyl	Cl
CH <sub>3</sub>	ОН	0	6-N-acetyladenine	O-acyl	Cl
CH <sub>3</sub>	ОН	0	2-N-acetyl-8-fluoroguanine	O-acyl	Cl
CH <sub>3</sub>	ОН	0	4-N-acetyl-5-fluorocytosine	O-acyl	Cl
CH <sub>3</sub>	ОН	0	6-N-acetyl-2-fluoroadenine	O-acyl	Cl
CH <sub>3</sub>	ОН	0	6-N-acetyl-2,8-difluoroadenine	O-acyl	Cl
CH <sub>3</sub>	OH	0	6-N-acetyl-2-aminoadenine	O-acyl	Cl

R <sup>6</sup>	R <sup>7</sup>	X	Base	R <sup>9</sup>	R <sup>10</sup>
CH <sub>3</sub>	ОН	0	6-N-acetyl-2-amino-8-fluoroadenine	O-acyl	Cl
CH <sub>3</sub>	ОН	0	2-N-acetylaminoadenine	O-acyl	Cl
CH <sub>3</sub>	OH	Ō	2-N-acetylamino-8-fluoroadenine	O-acyl	Cl
CH <sub>3</sub>	OH	Ō	2-N-acetylamino-8-	O-acyl	Cl
			fluorohypoxanthine	,-	
CH <sub>3</sub>	ОН	0	2-N-acetylaminohypoxanthine	O-acyl	Cl
CH <sub>3</sub>	OH	0	Thymine	O-amino acid	Н
CH <sub>3</sub>	OH	0	Uracil	O-amino acid	Н
CH <sub>3</sub>	ОН	0	Guanine	O-amino acid	Н
CH <sub>3</sub>	OH	0	Cytosine	O-amino acid	H
CH <sub>3</sub>	OH	0	Adenine	O-amino acid	Н
CH <sub>3</sub>	OH	0	Hypoxanthine	O-amino acid	Н
CH <sub>3</sub>	ОН	0	5-Fluorouracil	O-amino acid	Н
CH <sub>3</sub>	ОН	0	8-Fluoroguanine	O-amino acid	Н
CH <sub>3</sub>	OH	ō	5-Fluorocytosine	O-amino acid	Н
CH <sub>3</sub>	ОН	0	8-Fluoroadenine	O-amino acid	Н
CH <sub>3</sub>	ОН	0	2-Fluoroadenine	O-amino acid	Н
CH <sub>3</sub>	ОН	0	2,8-Difluoroadenine	O-amino acid	H
CH <sub>3</sub>	ОН	0	2-Fluorohypoxanthine	O-amino acid	Н
CH <sub>3</sub>	OH	0	8-Fluorohypoxanthine	O-amino acid	Н
CH <sub>3</sub>	OH	0	2,8-Difluorohypoxanthine	O-amino acid	Н
CH <sub>3</sub>	OH	0	2-Aminoadenine	O-amino acid	Н
CH <sub>3</sub>	OH	0	2-Amino-8-fluoroadenine	O-amino acid	Н
CH <sub>3</sub>	ОН	0	2-Amino-8-fluorohypoxanthine	O-amino acid	Н
CH <sub>3</sub>	OH	0	2-Aminohypoxanthine	O-amino acid	Н
CH <sub>3</sub>	ОН	0	2-N-acetylguanine	O-amino acid	Н
CH <sub>3</sub>	OH	0	4-N-acetylcytosine	O-amino acid	Н
CH <sub>3</sub>	ОН	0	6-N-acetyladenine	O-amino acid	Н
CH <sub>3</sub>	OH	0	2-N-acetyl-8-fluoroguanine	O-amino acid	H
CH <sub>3</sub>	OH	0	4-N-acetyl-5-fluorocytosine	O-amino acid	H
CH <sub>3</sub>	ОН	0	6-N-acetyl-2-fluoroadenine	O-amino acid	Н
CH <sub>3</sub>	ОН	0	6-N-acetyl-2,8-difluoroadenine	O-amino acid	Н
CH <sub>3</sub>	ОН	0	6-N-acetyl-2-aminoadenine		H
CH <sub>3</sub>	OH	0	6-N-acetyl-2-amino-8-fluoroadenine	O-amino acid	Н
CH <sub>3</sub>		0	2-N-acetylaminoadenine	O-amino acid	Н
CH <sub>3</sub>	OH	0	2-N-acetylamino-8-fluoroadenine	O-amino acid	H
CH <sub>3</sub>	OH	0	2-N-acetylamino-8-	O-amino acid	H
			fluorohypoxanthine		
CH <sub>3</sub>	OH	0	2-N-acetylaminohypoxanthine	O-amino acid	Н
CH <sub>3</sub>		0	Thymine	O-acyl	H
CH <sub>3</sub>	ОН	0	Uracil	O-acyl	H
CH <sub>3</sub>	ОН	0	Guanine	O-acyl	H
CH <sub>3</sub>	OH	0	Cytosine	O-acyl	Н
CH <sub>3</sub>	ОН	0	Adenine	O-acyl	Н
CH <sub>3</sub>	OH	0	Hypoxanthine	O-acyl	Н
CH <sub>3</sub>	ОН	0	5-Fluorouracil	O-acyl	H
CH <sub>3</sub>	ОН	0	8-Fluoroguanine	O-acyl	H

R <sup>6</sup>	R <sup>7</sup>	X	Base	R <sup>9</sup>	$R^{10}$
CH <sub>3</sub>	OH	0	5-Fluorocytosine	O-acyl	Н
CH <sub>3</sub>	OH	0	8-Fluoroadenine	O-acyl	Н
CH <sub>3</sub>	ОН	0	2-Fluoroadenine	O-acyl	Н
CH <sub>3</sub>	ОН	0	2,8-Difluoroadenine	O-acyl	Н
CH <sub>3</sub>	OH	0	2-Fluorohypoxanthine	O-acyl	H
CH <sub>3</sub>	OH	0	8-Fluorohypoxanthine	O-acyl	Н
CH <sub>3</sub>	ОН	0	2,8-Difluorohypoxanthine	O-acyl	Н
CH <sub>3</sub>	ОН	0	2-Aminoadenine	O-acyl	Н
CH <sub>3</sub>	ОН	0	2-Amino-8-fluoroadenine	O-acyl	Н
CH <sub>3</sub>	ОН	0	2-Amino-8-fluorohypoxanthine	O-acyl	Н
CH <sub>3</sub>	ОН	0	2-Aminohypoxanthine	O-acyl	Н
CH <sub>3</sub>	ОН	0	2-N-acetylguanine	O-acyl	Н
CH <sub>3</sub>	ОН	0	4-N-acetylcytosine	O-acyl	Н
CH <sub>3</sub>	ОН	0	6-N-acetyladenine	O-acyl	Н
CH <sub>3</sub>	ОН	0	2-N-acetyl-8-fluoroguanine	O-acyl	Н
CH <sub>3</sub>	ОН	0	4-N-acetyl-5-fluorocytosine	O-acyl	Н
CH <sub>3</sub>	ОН	0	6-N-acetyl-2-fluoroadenine	O-acyl	H
CH <sub>3</sub>	OH	0	6-N-acetyl-2,8-difluoroadenine	O-acyl	Н
CH <sub>3</sub>	OH	0	6-N-acetyl-2-aminoadenine	O-acyl	Н
CH <sub>3</sub>	ОН	0	6-N-acetyl-2-amino-8-fluoroadenine	O-acyl	Н
CH <sub>3</sub>	ОН	0	2-N-acetylaminoadenine	O-acyl	Н
CH <sub>3</sub>	OH	0	2-N-acetylamino-8-fluoroadenine	O-acyl	Н
CH <sub>3</sub>	ОН	0	2-N-acetylamino-8-	O-acyl	Н
			fluorohypoxanthine		
CH <sub>3</sub>	Н	0	2-N-acetylaminohypoxanthine	O-acyl	H
CH <sub>3</sub>	H	0	Thymine	O-amino acid	O-amino acid
CH <sub>3</sub>	H	0	Uracil	O-amino acid	O-amino acid
CH <sub>3</sub>	H	0	Guanine	O-amino acid	O-amino acid
CH <sub>3</sub>	Н	0	Cytosine	O-amino acid	O-amino acid
CH <sub>3</sub>	H	0	Adenine	O-amino acid	O-amino acid
CH <sub>3</sub>	H	0	Hypoxanthine	O-amino acid	O-amino acid
CH <sub>3</sub>	H	0	5-Fluorouracil	O-amino acid	O-amino acid
	Н	0	8-Fluoroguanine		O-amino acid
CH <sub>3</sub>	Н	0	5-Fluorocytosine	O-amino acid	O-amino acid
	H	0	8-Fluoroadenine	O-amino acid	O-amino acid
	Н	0	2-Fluoroadenine	O-amino acid	O-amino acid
	Н	0	2,8-Difluoroadenine	O-amino acid	O-amino acid
CH <sub>3</sub>	H	0	2-Fluorohypoxanthine	O-amino acid	O-amino acid
	H	0	8-Fluorohypoxanthine	O-amino acid	O-amino acid
<b>└</b>	Н	0	2,8-Difluorohypoxanthine	O-amino acid	O-amino acid
	Н	0	2-Aminoadenine	O-amino acid	O-amino acid
CH <sub>3</sub>	H	0	2-Amino-8-fluoroadenine	O-amino acid	O-amino acid
CH <sub>3</sub>	H	0	2-Amino-8-fluorohypoxanthine	O-amino acid	O-amino acid
CH <sub>3</sub>	Н	0	2-Aminohypoxanthine	O-amino acid	O-amino acid
CH <sub>3</sub>	H	0	2-N-acetylguanine	O-amino acid	O-amino acid
CH <sub>3</sub>	H	0	4-N-acetylcytosine	O-amino acid	O-amino acid
CH <sub>3</sub>	H	0	6-N-acetyladenine	O-amino acid	O-amino acid

$\mathbb{R}^{6}$	R <sup>7</sup>	X	Base	R <sup>9</sup>	R <sup>10</sup>
CH <sub>3</sub>	H	0	2-N-acetyl-8-fluoroguanine	O-amino acid	O-amino acid
CH <sub>3</sub>	Н	0	4-N-acetyl-5-fluorocytosine	O-amino acid	O-amino acid
CH <sub>3</sub>	Н	0	6-N-acetyl-2-fluoroadenine	O-amino acid	O-amino acid
CH <sub>3</sub>	Н	0	6-N-acetyl-2,8-difluoroadenine	O-amino acid	O-amino acid
CH <sub>3</sub>	Н	Ō	6-N-acetyl-2-aminoadenine	O-amino acid	O-amino acid
CH <sub>3</sub>	H	ō	6-N-acetyl-2-amino-8-fluoroadenine	O-amino acid	O-amino acid
CH <sub>3</sub>	H	ō	2-N-acetylaminoadenine	O-amino acid	O-amino acid
CH <sub>3</sub>	H	ō	2-N-acetylamino-8-fluoroadenine	O-amino acid	O-amino acid
CH <sub>3</sub>	H	ō	2-N-acetylamino-8-	O-amino acid	O-amino acid
0115	•		fluorohypoxanthine	0	
CH <sub>3</sub>	Н	0	2-N-acetylaminohypoxanthine	O-amino acid	O-amino acid
CH <sub>3</sub>	H	ō	Thymine	O-acyl	O-acyl
CH <sub>3</sub>	H	ō	Uracil	O-acyl	O-acyl
CH <sub>3</sub>	H	ō	Guanine	O-acyl	O-acyl
CH <sub>3</sub>	H	ō	Cytosine	O-acyl	O-acyl
CH <sub>3</sub>	H	ō	Adenine	O-acyl	O-acyl
CH <sub>3</sub>	Н	ō	Hypoxanthine	O-acyl	O-acyl
CH <sub>3</sub>	H	ō	5-Fluorouracil	O-acyl	O-acyl
CH <sub>3</sub>	H	ō	8-Fluoroguanine	O-acyl	O-acyl
CH <sub>3</sub>	Н	ō	5-Fluorocytosine	O-acyl	O-acyl
CH <sub>3</sub>	Н	ō	8-Fluoroadenine	O-acyl	O-acyl
CH <sub>3</sub>	Н	ō	2-Fluoroadenine	O-acyl	O-acyl
CH <sub>3</sub>	Н	ō	2,8-Difluoroadenine	O-acyl	O-acyl
CH <sub>3</sub>	Н	ō	2-Fluorohypoxanthine	O-acyl	O-acyl
CH <sub>3</sub>	Н	ō	8-Fluorohypoxanthine	O-acyl	O-acyl
CH <sub>3</sub>	H	Ŏ	2,8-Difluorohypoxanthine	O-acyl	O-acyl
CH <sub>3</sub>	H	Ō	2-Aminoadenine	O-acyl	O-acyl
CH <sub>3</sub>	Н	ō	2-Amino-8-fluoroadenine	O-acyl	O-acyl
CH <sub>3</sub>	H	Ō	2-Amino-8-fluorohypoxanthine	O-acyl	O-acyl
CH <sub>3</sub>	H	Ō	2-Aminohypoxanthine	O-acyl	O-acyl
CH <sub>3</sub>	H	ō	2-N-acetylguanine	O-acyl	O-acyl
CH <sub>3</sub>	H	o	4-N-acetylcytosine	O-acyl	O-acyl
CH <sub>3</sub>			6-N-acetyladenine	O-acyl	O-acyl
CH <sub>3</sub>	H	Ō	2-N-acetyl-8-fluoroguanine	O-acyl	O-acyl
CH <sub>3</sub>	Н	0	4-N-acetyl-5-fluorocytosine	O-acyl	O-acyl
CH <sub>3</sub>	Н	ō	6-N-acetyl-2-fluoroadenine	O-acyl	O-acyl
CH <sub>3</sub>	H	ŏ	6-N-acetyl-2,8-difluoroadenine	O-acyl	O-acyl
CH <sub>3</sub>	H	ŏ	6-N-acetyl-2-aminoadenine	O-acyl	O-acyl
CH <sub>3</sub>	H	ō	6-N-acetyl-2-amino-8-fluoroadenine	O-acyl	O-acyl
CH <sub>3</sub>	H	ō	2-N-acetylaminoadenine	O-acyl	O-acyl
CH <sub>3</sub>	Н	ŏ	2-N-acetylamino-8-fluoroadenine	O-acyl	O-acyl
CH <sub>3</sub>	H	ō	2-N-acetylamino-8-	O-acyl	O-acyl
C113	**		fluorohypoxanthine		J-4071
CH <sub>3</sub>	Н	0	2-N-acetylaminohypoxanthine	O-acyl	O-acyl
CH <sub>3</sub>	H	0	Thymine	O-amino acid	O-amino acid
CH <sub>3</sub>	Н	0	Uracil	O-amino acid	O-amino acid
CH <sub>3</sub>	H	0	Guanine	O-amino acid	O-amino acid
UI13	111		- Ammaile	U-minio acid	U-minio acid

R <sup>6</sup>	R <sup>7</sup>	X	Base	R <sup>9</sup>	$R^{10}$
CH <sub>3</sub>	Н	0	Cytosine	O-amino acid	O-amino acid
CH <sub>3</sub>	Н	0	Adenine	O-amino acid	O-amino acid
	Н	0	Hypoxanthine	O-amino acid	O-amino acid
CH <sub>3</sub>	Н	0	5-Fluorouracil	O-amino acid	O-amino acid
	Н	0	8-Fluoroguanine	O-amino acid	O-amino acid
	Н	0	5-Fluorocytosine	O-amino acid	O-amino acid
	Н	0	8-Fluoroadenine	O-amino acid	O-amino acid
CH <sub>3</sub>	Н	0	2-Fluoroadenine	O-amino acid	O-amino acid
	Н	0	2,8-Difluoroadenine	O-amino acid	O-amino acid
	Н	0	2-Fluorohypoxanthine	O-amino acid	O-amino acid
	Н	0	8-Fluorohypoxanthine	O-amino acid	O-amino acid
	Н	0	2,8-Difluorohypoxanthine	O-amino acid	O-amino acid
CH <sub>3</sub>	Н	0	2-Aminoadenine	O-amino acid	O-amino acid
	Н	0	2-Amino-8-fluoroadenine	O-amino acid	O-amino acid
	Н	0	2-Amino-8-fluorohypoxanthine	O-amino acid	O-amino acid
CH <sub>3</sub>	Н	0	2-Aminohypoxanthine	O-amino acid	O-amino acid
CH <sub>3</sub>	Н	0	2-N-acetylguanine	O-amino acid	O-amino acid
CH <sub>3</sub>	H	0	4-N-acetylcytosine	O-amino acid	O-amino acid
CH <sub>3</sub>	Н	0	6-N-acetyladenine	O-amino acid	O-amino acid
CH <sub>3</sub>	Н	0	2-N-acetyl-8-fluoroguanine	O-amino acid	O-amino acid
CH <sub>3</sub>	Н	0	4-N-acetyl-5-fluorocytosine	O-amino acid	O-amino acid
CH <sub>3</sub>	Н	0	6-N-acetyl-2-fluoroadenine	O-amino acid	O-amino acid
CH <sub>3</sub>	H	0	6-N-acetyl-2,8-difluoroadenine	O-amino acid	O-amino acid
CH <sub>3</sub>	Н	0	6-N-acetyl-2-aminoadenine	O-amino acid	O-amino acid
CH <sub>3</sub>	Н	0	6-N-acetyl-2-amino-8-fluoroadenine	O-amino acid	O-amino acid
CH <sub>3</sub>	H	0	2-N-acetylaminoadenine	O-amino acid	O-amino acid
CH <sub>3</sub>	Н	0	2-N-acetylamino-8-fluoroadenine	O-amino acid	O-amino acid
CH <sub>3</sub>	Н	0	2-N-acetylamino-8-	O-amino acid	O-amino acid
			fluorohypoxanthine		
CH <sub>3</sub>	Н	0	2-N-acetylaminohypoxanthine	O-amino acid	O-amino acid
CH <sub>3</sub>	Н	0	Thymine	O-acyl	O-acyl
CH <sub>3</sub>	Н	0	Uracil	O-acyl	O-acyl
	Н	0	Guanine	O-acyl	O-acyl
CH <sub>3</sub>	H ·	0	Cytosine	O-acyl	O-acyl
CH <sub>3</sub>	Н	0	Adenine	O-acyl	O-acyl
CH <sub>3</sub>	Н	0	Hypoxanthine	O-acyl	O-acyl
CH <sub>3</sub>	H	0	5-Fluorouracil	O-acyl	O-acyl
CH <sub>3</sub>	H	0	8-Fluoroguanine	O-acyl	O-acyl
CH <sub>3</sub>	H	0	5-Fluorocytosine	O-acyl	O-acyl
CH <sub>3</sub>	H	0	8-Fluoroadenine	O-acyl	O-acyl
CH <sub>3</sub>	Н	0	2-Fluoroadenine	O-acyl	O-acyl
CH <sub>3</sub>	H	0	2,8-Difluoroadenine	O-acyl	O-acyl
CH <sub>3</sub>	H	0	2-Fluorohypoxanthine	O-acyl	O-acyl
CH <sub>3</sub>	H	0	8-Fluorohypoxanthine	O-acyl	O-acyl
CH <sub>3</sub>	H	0	2,8-Difluorohypoxanthine	O-acyl	O-acyl
CH <sub>3</sub>	H	0	2-Aminoadenine	O-acyl	O-acyl
CH <sub>3</sub>	H	0	2-Amino-8-fluoroadenine	O-acyl	O-acyl

R <sup>6</sup>	$\mathbf{R}^7$	X	Base	R <sup>9</sup>	$R^{10}$
	Н	0	2-Amino-8-fluorohypoxanthine	O-acyl	O-acyl
	Н	0	2-Aminohypoxanthine	O-acyl	O-acyl
	Н	0	2-N-acetylguanine	O-acyl	O-acyl
	Н	0	4-N-acetylcytosine	O-acyl	O-acyl
	Н	0	6-N-acetyladenine	O-acyl	O-acyl
	Н	O	2-N-acetyl-8-fluoroguanine	O-acyl	O-acyl
	Н	0	4-N-acetyl-5-fluorocytosine	O-acyl	O-acyl
	Н	0	6-N-acetyl-2-fluoroadenine	O-acyl	O-acyl
	Н	0	6-N-acetyl-2,8-difluoroadenine	O-acyl	O-acyl
	Н	0	6-N-acetyl-2-aminoadenine	O-acyl	O-acyl
	Н	0	6-N-acetyl-2-amino-8-fluoroadenine	O-acyl	O-acyl
	H	0	2-N-acetylaminoadenine	O-acyl	O-acyl
	Н	0	2-N-acetylamino-8-fluoroadenine	O-acyl	O-acyl
	Н	0	2-N-acetylamino-8-	O-acyl	O-acyl
			fluorohypoxanthine		
CH <sub>3</sub>	Н	0	2-N-acetylaminohypoxanthine	O-acyl	O-acyl
CH <sub>3</sub>	Н	0	Thymine	O-amino acid	O-amino acid
CH <sub>3</sub>	Н	0	Uracil	O-amino acid	O-amino acid
CH <sub>3</sub>	Н	0	Guanine	O-amino acid	O-amino acid
CH <sub>3</sub>	Н	0	Cytosine	O-amino acid	O-amino acid
CH <sub>3</sub>	Н	0	Adenine	O-amino acid	O-amino acid
CH <sub>3</sub>	Н	0	Hypoxanthine	O-amino acid	O-amino acid
CH <sub>3</sub>	Н	0	5-Fluorouracil	O-amino acid	O-amino acid
CH <sub>3</sub>	Н	0	8-Fluoroguanine	O-amino acid	O-amino acid
CH <sub>3</sub>	Н	0	5-Fluorocytosine	O-amino acid	O-amino acid
CH <sub>3</sub>	H	0	8-Fluoroadenine	O-amino acid	O-amino acid
CH <sub>3</sub>	H	0	2-Fluoroadenine	O-amino acid	O-amino acid
CH <sub>3</sub>	H	0	2,8-Difluoroadenine	O-amino acid	O-amino acid
CH <sub>3</sub>	Н	0	2-Fluorohypoxanthine	O-amino acid	O-amino acid
CH <sub>3</sub>	Н	0	8-Fluorohypoxanthine	O-amino acid	O-amino acid
CH <sub>3</sub>	H	0	2,8-Difluorohypoxanthine	O-amino acid	O-amino acid
	H	0	2-Aminoadenine	O-amino acid	O-amino acid
CH <sub>3</sub>	Н	0	2-Amino-8-fluoroadenine		O-amino acid
CH <sub>3</sub>	H	0	2-Amino-8-fluorohypoxanthine	O-amino acid	O-amino acid
CH <sub>3</sub>	H	0	2-Aminohypoxanthine	O-amino acid	O-amino acid
CH <sub>3</sub>	H	0	2-N-acetylguanine	O-amino acid	O-amino acid
CH <sub>3</sub>	H	0	4-N-acetylcytosine	O-amino acid	O-amino acid
CH <sub>3</sub>	H	0	6-N-acetyladenine	O-amino acid	O-amino acid
CH <sub>3</sub>	H	0	2-N-acetyl-8-fluoroguanine	O-amino acid	O-amino acid
CH <sub>3</sub>	H	0	4-N-acetyl-5-fluorocytosine	O-amino acid	O-amino acid
CH <sub>3</sub>	H	0	6-N-acetyl-2-fluoroadenine	O-amino acid	O-amino acid
CH <sub>3</sub>	Н	0	6-N-acetyl-2,8-difluoroadenine	O-amino acid	O-amino acid
CH <sub>3</sub>	H	0	6-N-acetyl-2-aminoadenine	O-amino acid	O-amino acid
CH <sub>3</sub>	Н	0	6-N-acetyl-2-amino-8-fluoroadenine	O-amino acid	O-amino acid
	Н	0	2-N-acetylaminoadenine	O-amino acid	O-amino acid
	H	0	2-N-acetylamino-8-fluoroadenine	O-amino acid	O-amino acid
	Н	0	2-N-acetylamino-8-	O-amino acid	O-amino acid

R <sup>6</sup>	R <sup>7</sup>	X	Base	R <sup>9</sup>	R <sup>10</sup>
		1	fluorohypoxanthine		
CH <sub>3</sub>	Н	0	2-N-acetylaminohypoxanthine	O-amino acid	O-amino acid
CH <sub>1</sub>	H	0	Thymine	O-acyl	O-acyl
CH <sub>3</sub>	Н	0	Uracil	O-acyl	O-acyl
CH <sub>3</sub>	Н	0	Guanine	O-acyl	O-acyl
CH <sub>3</sub>	H	ō	Cytosine	O-acyl	O-acyl
CH <sub>3</sub>	H	O	Adenine	O-acyl	O-acyl
CH <sub>3</sub>	H	Ō	Hypoxanthine	O-acyl	O-acyl
CH <sub>3</sub>	H	0	5-Fluorouracil	O-acyl	O-acyl
CH <sub>3</sub>	H	Ō	8-Fluoroguanine	O-acyl	O-acyl
CH <sub>3</sub>	H	Ō	5-Fluorocytosine	O-acyl	O-acyl
CH <sub>3</sub>	H	Ō	8-Fluoroadenine	O-acyl	O-acyl
CH <sub>3</sub>	Н	0	2-Fluoroadenine	O-acyl	O-acyl
CH <sub>3</sub>	Н	0	2,8-Difluoroadenine	O-acyl	O-acyl
CH <sub>3</sub>	Н	Ō	2-Fluorohypoxanthine	O-acyl	O-acyl
CH <sub>3</sub>	Н	0	8-Fluorohypoxanthine	O-acyl	O-acyl
CH <sub>3</sub>	Н	0	2,8-Difluorohypoxanthine	O-acyl	O-acyl
CH <sub>3</sub>	Н	To	2-Aminoadenine	O-acyl	O-acyl
CH <sub>3</sub>	Н	0	2-Amino-8-fluoroadenine	O-acyl	O-acyl
CH <sub>3</sub>	Н	0	2-Amino-8-fluorohypoxanthine	O-acyl	O-acyl
CH <sub>3</sub>	Н	0	2-Aminohypoxanthine	O-acyl	O-acyl
CH <sub>3</sub>	Н	0	2-N-acetylguanine	O-acyl	O-acyl
CH <sub>3</sub>	Н	0	4-N-acetylcytosine	O-acyl	O-acyl
CH <sub>3</sub>	Н	0	6-N-acetyladenine	O-acyl	O-acyl
CH <sub>3</sub>	Н	0	2-N-acetyl-8-fluoroguanine	O-acyl	O-acyl
CH <sub>3</sub>	Н	0	4-N-acetyl-5-fluorocytosine	O-acyl	O-acyl
CH <sub>3</sub>	Н	0	6-N-acetyl-2-fluoroadenine	O-acyl	O-acyl
CH <sub>3</sub>	H	0	6-N-acetyl-2,8-difluoroadenine	O-acyl	O-acyl
CH <sub>3</sub>	Н	0	6-N-acetyl-2-aminoadenine	O-acyl	O-acyl
CH <sub>3</sub>	Н	0	6-N-acetyl-2-amino-8-fluoroadenine	O-acyl	O-acyl
CH <sub>3</sub>	H	0	2-N-acetylaminoadenine	O-acyl	O-acyl
CH <sub>3</sub>	Н	0	2-N-acetylamino-8-fluoroadenine	O-acyl	O-acyl
CH <sub>3</sub>	Н	0	2-N-acetylamino-8-	O-acyl	O-acyl
			fluorohypoxanthine		
CH <sub>3</sub>	H	0	2-N-acetylaminohypoxanthine	O-acyl	O-acyl
CH <sub>3</sub>	H	0	Thymine	O-amino acid	O-amino acid
CH <sub>3</sub>	H	0	Uracil	O-amino acid	O-amino acid
CH <sub>3</sub>	H	0	Guanine	O-amino acid	O-amino acid
CH <sub>3</sub>	H	0	Cytosine	O-amino acid	O-amino acid
CH <sub>3</sub>	H	0	Adenine	O-amino acid	O-amino acid
CH <sub>3</sub>	H	0	Hypoxanthine	O-amino acid	O-amino acid
CH <sub>3</sub>	H	0	5-Fluorouracil	O-amino acid	O-amino acid
CH <sub>3</sub>	Н	0	8-Fluoroguanine	O-amino acid	O-amino acid
CH <sub>3</sub>	Н	0	5-Fluorocytosine	O-amino acid	O-amino acid
CH <sub>3</sub>	H	0	8-Fluoroadenine	O-amino acid	O-amino acid
CH <sub>3</sub>	Н	0	2-Fluoroadenine	O-amino acid	O-amino acid
CH <sub>3</sub>	H	0	2,8-Difluoroadenine	O-amino acid	O-amino acid

$\mathbb{R}^6$	R	X	Base	R <sup>9</sup>	R <sup>10</sup>
CH <sub>3</sub>	Н	0	2-Fluorohypoxanthine	O-amino acid	O-amino acid
	Н	0	8-Fluorohypoxanthine	O-amino acid	O-amino acid
	Н	0	2,8-Difluorohypoxanthine	O-amino acid	O-amino acid
CH <sub>3</sub>	Н	0	2-Aminoadenine	O-amino acid	O-amino acid
	Н	0	2-Amino-8-fluoroadenine	O-amino acid	O-amino acid
CH <sub>3</sub>	Н	Ō	2-Amino-8-fluorohypoxanthine	O-amino acid	O-amino acid
CH <sub>3</sub>	Н	ō	2-Aminohypoxanthine	O-amino acid	O-amino acid
CH <sub>3</sub>	Н	ō	2-N-acetylguanine	O-amino acid	O-amino acid
	Н	0	4-N-acetylcytosine	O-amino acid	O-amino acid
	Н	O	6-N-acetyladenine	O-amino acid	O-amino acid
CH <sub>3</sub>	Н	0	2-N-acetyl-8-fluoroguanine	O-amino acid	O-amino acid
CH <sub>3</sub>	Н	0	4-N-acetyl-5-fluorocytosine	O-amino acid	O-amino acid
CH <sub>3</sub>	Н	0	6-N-acetyl-2-fluoroadenine	O-amino acid	O-amino acid
	Н	0	6-N-acetyl-2,8-difluoroadenine	O-amino acid	O-amino acid
	Н	0	6-N-acetyl-2-aminoadenine	O-amino acid	O-amino acid
CH <sub>3</sub>	H	ō	6-N-acetyl-2-amino-8-fluoroadenine	O-amino acid	O-amino acid
CH <sub>3</sub>	Н	ō	2-N-acetylaminoadenine	O-amino acid	O-amino acid
	Н	0	2-N-acetylamino-8-fluoroadenine	O-amino acid	O-amino acid
CH <sub>3</sub>	Н	0	2-N-acetylamino-8-	O-amino acid	O-amino acid
			fluorohypoxanthine		
CH <sub>3</sub>	Н	0	2-N-acetylaminohypoxanthine	O-amino acid	O-amino acid
CH <sub>3</sub>	Н	0	Thymine	O-acyl	O-acyl
CH <sub>3</sub>	Н	0	Uracil	O-acyl	O-acyl
CH <sub>3</sub>	Н	0	Guanine	O-acyl	O-acyl
CH <sub>3</sub>	Н	0	Cytosine	O-acyl	O-acyl
CH <sub>3</sub>	Н	0	Adenine	O-acyl	O-acyl
CH <sub>3</sub>	Н	0	Hypoxanthine	O-acyl	O-acyl
CH <sub>3</sub>	Н	0	5-Fluorouracil	O-acyl	O-acyl
CH <sub>3</sub>	Н	0	8-Fluoroguanine	O-acyl	O-acyl
CH <sub>3</sub>	Н	0	5-Fluorocytosine	O-acyl	O-acyl
CH <sub>3</sub>	Н	0	8-Fluoroadenine	O-acyl	O-acyl
CH <sub>3</sub>	Н	0_	2-Fluoroadenine	O-acyl	O-acyl
CH <sub>3</sub>	Н	0	2,8-Difluoroadenine	O-acyl	O-acyl
CH <sub>3</sub>	H	0	2-Fluorohypoxanthine	O-acyl	O-acyl
CH <sub>3</sub>	Η.	0	8-Fluorohypoxanthine	O-acyl	O-acyl
	Н	0	2,8-Difluorohypoxanthine	O-acyl	O-acyl
CH <sub>3</sub>	Н	0	2-Aminoadenine	O-acyl	O-acyl
CH <sub>3</sub>	Н	0	2-Amino-8-fluoroadenine	O-acyl	O-acyl
CH <sub>3</sub>	Н	0	2-Amino-8-fluorohypoxanthine	O-acyl	O-acyl
CH <sub>3</sub>	Н	0	2-Aminohypoxanthine	O-acyl	O-acyl
CH <sub>3</sub>	Н	0	2-N-acetylguanine	O-acyl	O-acyl
CH <sub>3</sub>	Н	0	4-N-acetylcytosine	O-acyl	O-acyl
CH <sub>3</sub>	Н	0	6-N-acetyladenine	O-acyl	O-acyl
CH <sub>3</sub>	Н	0	2-N-acetyl-8-fluoroguanine	O-acyl	O-acyl
CH <sub>3</sub>	Н	0	4-N-acetyl-5-fluorocytosine	O-acyl	O-acyl
CH <sub>3</sub>	Н	0	6-N-acetyl-2-fluoroadenine	O-acyl	O-acyl
CH <sub>3</sub>	Н	0	6-N-acetyl-2,8-difluoroadenine	O-acyl	O-acyl

R <sup>6</sup>	R <sup>7</sup>	X	Base	R <sup>9</sup>	R <sup>10</sup>
CH <sub>3</sub>	Н	0	6-N-acetyl-2-aminoadenine	O-acyl	O-acyl
CH <sub>3</sub>	Н	0	6-N-acetyl-2-amino-8-fluoroadenine	O-acyl	O-acyl
CH <sub>3</sub>	H	0	2-N-acetylaminoadenine	O-acyl	O-acyl
CH <sub>3</sub>	H .	0	2-N-acetylamino-8-fluoroadenine	O-acyl	O-acyl
CH <sub>3</sub>	H	0	2-N-acetylamino-8-	O-acyl	O-acyl
			fluorohypoxanthine		
CH <sub>3</sub>	H	0	2-N-acetylaminohypoxanthine	O-acyl	O-acyl
CH <sub>3</sub>	Н	0	Thymine	O-amino acid	O-amino acid
CH <sub>3</sub>	Н	0	Uracil	O-amino acid	O-amino acid
CH <sub>3</sub>	Н	0	Guanine	O-amino acid	O-amino acid
CH <sub>3</sub>	Н	0	Cytosine	O-amino acid	O-amino acid
CH <sub>3</sub>	Н	0	Adenine	O-amino acid	O-amino acid
CH <sub>3</sub>	Н	0	Hypoxanthine	O-amino acid	O-amino acid
CH <sub>3</sub>	Н	0	5-Fluorouracil	O-amino acid	O-amino acid
CH <sub>3</sub>	Н	0	8-Fluoroguanine	O-amino acid	O-amino acid
CH <sub>3</sub>	Н	0	5-Fluorocytosine	O-amino acid	O-amino acid
CH <sub>3</sub>	Н	0	8-Fluoroadenine	O-amino acid	O-amino acid
CH <sub>3</sub>	H	0	2-Fluoroadenine	O-amino acid	O-amino acid
CH <sub>3</sub>	H	0	2,8-Difluoroadenine	O-amino acid	O-amino acid
CH <sub>3</sub>	H	0	2-Fluorohypoxanthine	O-amino acid	O-amino acid
CH <sub>3</sub>	Н	0	8-Fluorohypoxanthine	O-amino acid	O-amino acid
	H	0	2,8-Difluorohypoxanthine	O-amino acid	O-amino acid
CH <sub>3</sub>	H	0	2-Aminoadenine	O-amino acid	O-amino acid
CH <sub>3</sub>	H	0	2-Amino-8-fluoroadenine	O-amino acid	O-amino acid
	H	0	2-Amino-8-fluorohypoxanthine	O-amino acid	O-amino acid
	H	0	2-Aminohypoxanthine	O-amino acid	O-amino acid
	H	0	2-N-acetylguanine	O-amino acid	O-amino acid
	H	0	4-N-acetylcytosine	O-amino acid	O-amino acid
CH <sub>3</sub>	Н	0	6-N-acetyladenine	O-amino acid	O-amino acid
CH <sub>3</sub>	H	0	2-N-acetyl-8-fluoroguanine	O-amino acid	O-amino acid
	H	0	4-N-acetyl-5-fluorocytosine	O-amino acid	O-amino acid
	H	0	6-N-acetyl-2-fluoroadenine	O-amino acid	O-amino acid
CH <sub>3</sub>		0	6-N-acetyl-2,8-difluoroadenine	O-amino acid	O-amino acid
	H	0	6-N-acetyl-2-aminoadenine	O-amino acid	O-amino acid
CH <sub>3</sub>	H	0	6-N-acetyl-2-amino-8-fluoroadenine	O-amino acid	O-amino acid
CH <sub>3</sub>	H	0	2-N-acetylaminoadenine	O-amino acid	O-amino acid
CH <sub>3</sub>	Н	0	2-N-acetylamino-8-fluoroadenine	O-amino acid	O-amino acid
CH <sub>3</sub>	H	0	2-N-acetylamino-8-	O-amino acid	O-amino acid
		ļ	fluorohypoxanthine		
CH <sub>3</sub>	H	0	2-N-acetylaminohypoxanthine	O-amino acid	O-amino acid
CH <sub>3</sub>	H	0	Thymine	O-acyl	O-acyl
CH <sub>3</sub>	Н	0	Uracil	O-acyl	O-acyl
CH <sub>3</sub>	Н	0	Guanine	O-acyl	O-acyl
CH <sub>3</sub>	H	0	Cytosine	O-acyl	O-acyl
CH <sub>3</sub>	H	0	Adenine	O-acyl	O-acyl
CH <sub>3</sub>		0	Hypoxanthine	O-acyl	O-acyl
CH <sub>3</sub>	H	0	5-Fluorouracil	O-acyl	O-acyl

$\mathbb{R}^6$	R <sup>7</sup>	X	Base	R <sup>9</sup>	R <sup>10</sup>
CH <sub>3</sub>	Н	0	8-Fluoroguanine	O-acyl	O-acyl
CH <sub>3</sub>	Н	0	5-Fluorocytosine	O-acyl	O-acyl
CH <sub>3</sub>	Н	0	8-Fluoroadenine	O-acyl	O-acyl
CH <sub>3</sub>	Н	0	2-Fluoroadenine	O-acyl	O-acyl
CH <sub>3</sub>	H	o	2,8-Difluoroadenine	O-acyl	O-acyl
CH <sub>3</sub>	H	Ō	2-Fluorohypoxanthine	O-acyl	O-acyl
CH <sub>3</sub>	H	ō	8-Fluorohypoxanthine	O-acyl	O-acyl
CH <sub>3</sub>	H	ō	2,8-Difluorohypoxanthine	O-acyl	O-acyl
CH <sub>3</sub>	H	Ō	2-Aminoadenine	O-acyl	O-acyl
CH <sub>3</sub>	H	0	2-Amino-8-fluoroadenine	O-acyl	O-acyl
CH <sub>3</sub>	H	Ō	2-Amino-8-fluorohypoxanthine	O-acyl	O-acyl
CH <sub>3</sub>	H	ō	2-Aminohypoxanthine	O-acyl	O-acyl
CH <sub>3</sub>	Н	Ō	2-N-acetylguanine	O-acyl	O-acyl
CH <sub>3</sub>	H	ō	4-N-acetylcytosine	O-acyl	O-acyl
CH <sub>3</sub>	Н	ō	6-N-acetyladenine	O-acyl	O-acyl
CH <sub>3</sub>	H	ō	2-N-acetyl-8-fluoroguanine	O-acyl	O-acyl
CH <sub>3</sub>	H	ō	4-N-acetyl-5-fluorocytosine	O-acyl	O-acyl
CH <sub>3</sub>	H	ō	6-N-acetyl-2-fluoroadenine	O-acyl	O-acyl
CH <sub>3</sub>	Н	0	6-N-acetyl-2,8-difluoroadenine	O-acyl	O-acyl
CH <sub>3</sub>	Н	0	6-N-acetyl-2-aminoadenine	O-acyl	O-acyl
CH <sub>3</sub>	Н	0	6-N-acetyl-2-amino-8-fluoroadenine	O-acyl	O-acyl
CH <sub>3</sub>	Н	0	2-N-acetylaminoadenine	O-acyl	O-acyl
CH <sub>3</sub>	Н	0	2-N-acetylamino-8-fluoroadenine	O-acyl	O-acyl
CH <sub>3</sub>	Н	0	2-N-acetylamino-8-	O-acyl	O-acyl
	,		fluorohypoxanthine	-	
CH <sub>3</sub>	H	0	2-N-acetylaminohypoxanthine	O-acyl	O-acyl
CF <sub>3</sub>	O-acyl	0_	Thymine	Н	F
CF <sub>3</sub>	O-acyl	0_	Uracil	Н	F
CF <sub>3</sub>	O-acyl	0	Guanine	Н	F
CF <sub>3</sub>	O-acyl	0	Cytosine	H	F
CF <sub>3</sub>	O-acyl	0	Adenine	Н	F
CF <sub>3</sub>	O-acyl	0	Hypoxanthine	H	F
CF3	O-acyl	0	5-Fluorouracil	Н	F
CF <sub>3</sub>	O-acyl	0	8-Fluoroguanine	Н	F
CF <sub>3</sub>	O-acyl	0	5-Fluorocytosine	H	F
CF <sub>3</sub>	O-acyl	0	8-Fluoroadenine	H	F
CF <sub>3</sub>	O-acyl	0	2-Fluoroadenine	Н	F
CF <sub>3</sub>	O-acyl	0	2,8-Difluoroadenine	Н	F
CF <sub>3</sub>	O-acyl	0	2-Fluorohypoxanthine	H	F
CF <sub>3</sub>	O-acyl	0	8-Fluorohypoxanthine	H	F
CF <sub>3</sub>	O-acyl	0	2,8-Difluorohypoxanthine	H	F
CF <sub>3</sub>	O-acyl	0	2-Aminoadenine	Н	F
CF <sub>3</sub>	O-acyl	0	2-Amino-8-fluoroadenine	Н	F
CF <sub>3</sub>	O-acyl	0	2-Amino-8-fluorohypoxanthine	Н	F
CF <sub>3</sub>	O-acyl	0	2-Aminohypoxanthine	H	F
CF <sub>3</sub>	O-acyl	0	2-N-acetylguanine	H	F
CF <sub>3</sub>	O-acyl	0	4-N-acetylcytosine	Н	F

R <sup>6</sup>	R <sup>7</sup>	X	Base	R <sup>9</sup>	R <sup>10</sup>
CF <sub>3</sub>	O-acyl	0	6-N-acetyladenine	H	F
CF <sub>3</sub>	O-acyl	0	2-N-acetyl-8-fluoroguanine	Н	F
CF <sub>3</sub>	O-acyl	0	4-N-acetyl-5-fluorocytosine	Н	F
CF <sub>3</sub>	O-acyl	0	6-N-acetyl-2-fluoroadenine	Н	F
CF <sub>3</sub>	O-acyl	0	6-N-acetyl-2,8-difluoroadenine	Н	F
CF <sub>3</sub>	O-acyl	0	6-N-acetyl-2-aminoadenine	H	F
CF <sub>3</sub>	O-acyl	Ō	6-N-acetyl-2-amino-8-fluoroadenine	Н	F
CF <sub>3</sub>	O-acyl	0	2-N-acetylaminoadenine	Н	F
CF <sub>3</sub>	O-acyl	ō	2-N-acetylamino-8-fluoroadenine	H	F
CF <sub>3</sub>	O-acyl	ō	2-N-acetylamino-8-	Н	F
0.5	0 40,1		fluorohypoxanthine		
CF <sub>3</sub>	O-acyl	0	2-N-acetylaminohypoxanthine	Н	F
CF <sub>3</sub>	O-acyl	Ō	Thymine	O-amino acid	F
CF <sub>3</sub>	O-acyl	0	Uracil	O-amino acid	F
CF <sub>3</sub>	O-acyl	ō	Guanine	O-amino acid	F
CF <sub>3</sub>	O-acyl	ō	Cytosine	O-amino acid	F
CF <sub>3</sub>	O-acyl	ō	Adenine	O-amino acid	F
CF <sub>3</sub>	O-acyl	0	Hypoxanthine	O-amino acid	F
CF <sub>3</sub>	O-acyl	0	5-Fluorouracil	O-amino acid	F
CF <sub>3</sub>	O-acyl	0	8-Fluoroguanine	O-amino acid	F
CF <sub>3</sub>	O-acyl	O	5-Fluorocytosine	O-amino acid	F
CF <sub>3</sub>	O-acyl	0	8-Fluoroadenine	O-amino acid	F
CF <sub>3</sub>	O-acyl	0	2-Fluoroadenine	O-amino acid	F
CF <sub>3</sub>	O-acyl	0	2,8-Difluoroadenine	O-amino acid	F
CF <sub>3</sub>	O-acyl	0	2-Fluorohypoxanthine	O-amino acid	F
CF <sub>3</sub>	O-acyl	0	8-Fluorohypoxanthine	O-amino acid	F
CF <sub>3</sub>	O-acyl	0	2,8-Difluorohypoxanthine	O-amino acid	F
CF <sub>3</sub>	O-acyl	0	2-Aminoadenine	O-amino acid	F
CF <sub>3</sub>	O-acyl	0	2-Amino-8-fluoroadenine	O-amino acid	F
CF <sub>3</sub>	O-acyl	0	2-Amino-8-fluorohypoxanthine	O-amino acid	F
CF <sub>3</sub>	O-acyl	0	2-Aminohypoxanthine	O-amino acid	F
CF <sub>3</sub>	O-acyl	0	2-N-acetylguanine	O-amino acid	F
CF <sub>3</sub>	O-acyl	0	4-N-acetylcytosine	O-amino acid	F
CF <sub>3</sub>	O-acyl	0	6-N-acetyladenine	O-amino acid	F
CF <sub>3</sub>	O-acyl	0	2-N-acetyl-8-fluoroguanine	O-amino acid	F
CF <sub>3</sub>	O-acyl	0	4-N-acetyl-5-fluorocytosine	O-amino acid	F
CF <sub>3</sub>	O-acyl	0	6-N-acetyl-2-fluoroadenine	O-amino acid	F
CF <sub>3</sub>	O-acyl	0	6-N-acetyl-2,8-difluoroadenine	O-amino acid	F
CF <sub>3</sub>	O-acyl	0	6-N-acetyl-2-aminoadenine	O-amino acid	F .
CF <sub>3</sub>	O-acyl	0	6-N-acetyl-2-amino-8-fluoroadenine	O-amino acid	F
CF <sub>3</sub>	O-acyl	0	2-N-acetylaminoadenine	O-amino acid	F
CF <sub>3</sub>	O-acyl	0	2-N-acetylamino-8-fluoroadenine	O-amino acid	F
CF <sub>3</sub>	O-acyl	0	2-N-acetylamino-8-	O-amino acid	F
			fluorohypoxanthine		
CF <sub>3</sub>	O-acyl	0	2-N-acetylaminohypoxanthine	O-amino acid	F
CF <sub>3</sub>	O-acyl	0	Thymine	O-acyl	F
CF <sub>3</sub>	O-acyl	0	Uracil	O-acyl	F

R <sup>6</sup>	R <sup>7</sup>	X	Base	R	R <sup>10</sup>
CF <sub>3</sub>	O-acyl	0	Guanine	O-acyl	F
CF <sub>3</sub>	O-acyl	0	Cytosine	O-acyl	F
CF <sub>3</sub>	O-acyl	0	Adenine	O-acyl	F
CF <sub>3</sub>	O-acyl	0	Hypoxanthine	O-acyl	F
CF <sub>3</sub>	O-acyl	0	5-Fluorouracil	O-acyl	F
CF <sub>3</sub>	O-acyl	0	8-Fluoroguanine	O-acyl	F
CF <sub>3</sub>	O-acyl	Ō	5-Fluorocytosine	O-acyl	F
CF <sub>3</sub>	O-acyl	ō	8-Fluoroadenine	O-acyl	F
CF <sub>3</sub>	O-acyl	0	2-Fluoroadenine	O-acyl	F
CF <sub>3</sub>	O-acyl	0	2,8-Difluoroadenine	O-acyl	F
CF <sub>3</sub>	O-acyl	Ō	2-Fluorohypoxanthine	O-acyl	F
CF <sub>3</sub>	O-acyl	Ō	8-Fluorohypoxanthine	O-acyl	F
CF <sub>3</sub>	O-acyl	0	2,8-Difluorohypoxanthine	O-acyl	F
CF <sub>3</sub>	O-acyl	Ō	2-Aminoadenine	O-acyl	F
CF <sub>3</sub>	O-acyl	0	2-Amino-8-fluoroadenine	O-acyl	F
CF <sub>3</sub>	O-acyl	0	2-Amino-8-fluorohypoxanthine	O-acyl	F
CF <sub>3</sub>	O-acyl	0	2-Aminohypoxanthine	O-acyl	F
CF <sub>3</sub>	O-acyl	0	2-N-acetylguanine	O-acyl	F
CF <sub>3</sub>	O-acyl	0	4-N-acetylcytosine	O-acyl	F
CF <sub>3</sub>	O-acyl	0	6-N-acetyladenine	O-acyl	F
CF <sub>3</sub>	O-acyl	0	2-N-acetyl-8-fluoroguanine	O-acyl	F
CF <sub>3</sub>	O-acyl	0	4-N-acetyl-5-fluorocytosine	O-acyl	F
CF <sub>3</sub>	O-acyl	0	6-N-acetyl-2-fluoroadenine	O-acyl	F
CF <sub>3</sub>	O-acyl	0	6-N-acetyl-2,8-difluoroadenine	O-acyl	F
CF <sub>3</sub>	O-acyl	0	6-N-acetyl-2-aminoadenine	O-acyl	F
CF <sub>3</sub>	O-acyl	0	6-N-acetyl-2-amino-8-fluoroadenine	O-acyl	F
CF <sub>3</sub>	O-acyl	0	2-N-acetylaminoadenine	O-acyl	F
CF <sub>3</sub>	O-acyl	0	2-N-acetylamino-8-fluoroadenine	O-acyl	F
CF <sub>3</sub>	O-acyl	0	2-N-acetylamino-8-	O-acyl	F
			fluorohypoxanthine		
CF <sub>3</sub>	O-acyl	0	2-N-acetylaminohypoxanthine	O-acyl	F
CF <sub>3</sub>	O-acyl	0	Thymine	ОН	F
	O-acyl	0	Uracil	OH	F
CF <sub>3</sub>	O-acyl	0	Guanine	ОН	F
CF <sub>3</sub>	O-acyl	0	Cytosine	ОН	F
CF <sub>3</sub>	O-acyl	0	Adenine	OH	F
CF <sub>3</sub>	O-acyl	0	Hypoxanthine	OH	F
CF <sub>3</sub>	O-acyl	0	5-Fluorouracil	ОН	F
CF <sub>3</sub>	O-acyl	0	8-Fluoroguanine	ОН	F
CF <sub>3</sub>	O-acyl	0	5-Fluorocytosine	OH	F
CF <sub>3</sub>	O-acyl	0	8-Fluoroadenine	OH	F
CF <sub>3</sub>	O-acyl	0	2-Fluoroadenine	OH	F
CF <sub>3</sub>	O-acyl	Ō	2,8-Difluoroadenine	ОН	F
CF <sub>3</sub>	O-acyl	0	2-Fluorohypoxanthine	ОН	F
CF <sub>3</sub>	O-acyl	0	8-Fluorohypoxanthine	ОН	F
CF <sub>3</sub>	O-acyl	0	2,8-Difluorohypoxanthine	OH	F
CF <sub>3</sub>	O-acyl	0	2-Aminoadenine	ОН	F

R <sup>6</sup>	R <sup>7</sup>	X	Base	R <sup>9</sup>	R <sup>10</sup>
CF <sub>3</sub>	O-acyl	0	2-Amino-8-fluoroadenine	OH	F
CF <sub>3</sub>	O-acyl	0	2-Amino-8-fluorohypoxanthine	OH	F
CF <sub>3</sub>	O-acyl	0	2-Aminohypoxanthine	OH	F
CF <sub>3</sub>	O-acyl	0	2-N-acetylguanine	OH	F
CF <sub>3</sub>	O-acyl	0	4-N-acetylcytosine	ОН	F
CF <sub>3</sub>	O-acyl	0	6-N-acetyladenine	ОН	F
CF <sub>3</sub>	O-acyl	0	2-N-acetyl-8-fluoroguanine	OH	F
CF <sub>3</sub>	O-acyl	0	4-N-acetyl-5-fluorocytosine	OH	F
CF <sub>3</sub>	O-acyl	0	6-N-acetyl-2-fluoroadenine	OH	F
CF <sub>3</sub>	O-acyl	0	6-N-acetyl-2,8-difluoroadenine	OH	F
CF <sub>3</sub>	O-acyl	0	6-N-acetyl-2-aminoadenine	ОН	F
CF <sub>3</sub>	O-acyl	0	6-N-acetyl-2-amino-8-fluoroadenine	OH	F
CF <sub>3</sub>	O-acyl	0	2-N-acetylaminoadenine	ОН	F
CF <sub>3</sub>	O-acyl	0	2-N-acetylamino-8-fluoroadenine	ОН	F
CF <sub>3</sub>	O-acyl	0	2-N-acetylamino-8-	ОН	F
			fluorohypoxanthine		
CF <sub>3</sub>	O-acyl	0	2-N-acetylaminohypoxanthine	ОН	F
CF <sub>3</sub>	O-acyl	0	Thymine	H	Br
CF <sub>3</sub>	O-acyl	0	Uracil	H_	Br
CF <sub>3</sub>	O-acyl	0	Guanine	Н	Br
CF <sub>3</sub>	O-acyl	0	Cytosine	Н	Br
CF <sub>3</sub>	O-acyl	0	Adenine	H	Br
CF <sub>3</sub>	O-acyl	0	Hypoxanthine	Н	Br
CF <sub>3</sub>	O-acyl	0	5-Fluorouracil	H	Br
CF <sub>3</sub>	O-acyl	0	8-Fluoroguanine	H	Br
CF <sub>3</sub>	O-acyl	0	5-Fluorocytosine	H	Br
CF <sub>3</sub>	O-acyl	0	8-Fluoroadenine	Н	Br
CF <sub>3</sub>	O-acyl	0	2-Fluoroadenine	Н	Br
CF <sub>3</sub>	O-acyl	0	2,8-Difluoroadenine	Н	Br
CF <sub>3</sub>	O-acyl	0	2-Fluorohypoxanthine	H	Br
CF <sub>3</sub>	O-acyl	0	8-Fluorohypoxanthine	Н	Br
CF <sub>3</sub>	O-acyl	0	2,8-Difluorohypoxanthine	H	Br
	O-acyl	0	2-Aminoadenine	Н	Br
CF <sub>3</sub>	O-acyl	0	2-Amino-8-fluoroadenine	H	Br
CF <sub>3</sub>	O-acyl	0	2-Amino-8-fluorohypoxanthine	H	Br
CF <sub>3</sub>	O-acyl	0	2-Aminohypoxanthine	H	Br
CF <sub>3</sub>	O-acyl	0	2-N-acetylguanine	H	Br
CF <sub>3</sub>	O-acyl	0	4-N-acetylcytosine	H	Br
CF <sub>3</sub>	O-acyl	0	6-N-acetyladenine	H	Br
CF <sub>3</sub>	O-acyl	0	2-N-acetyl-8-fluoroguanine	H	Br
CF <sub>3</sub>	O-acyl	0	4-N-acetyl-5-fluorocytosine	H	Br
CF <sub>3</sub>	O-acyl	0	6-N-acetyl-2-fluoroadenine	H	Br
CF <sub>3</sub>	O-acyl	0	6-N-acetyl-2,8-difluoroadenine	H	Br
CF <sub>3</sub>	O-acyl	0	6-N-acetyl-2-aminoadenine	H	Br
CF <sub>3</sub>	O-acyl	0	6-N-acetyl-2-amino-8-fluoroadenine	H	Br
CF <sub>3</sub>	O-acyl	0	2-N-acetylaminoadenine	H	Br
CF <sub>3</sub>	O-acyl	0	2-N-acetylamino-8-fluoroadenine	Н	Br

R <sup>6</sup>	R <sup>7</sup>	X	Base	R <sup>9</sup>	R <sup>10</sup>
CF <sub>3</sub>	O-acyl	0	2-N-acetylamino-8-	Н	Br
-			fluorohypoxanthine		
CF <sub>3</sub>	O-acyl	0	2-N-acetylaminohypoxanthine	Н	Br
CF <sub>3</sub>	O-acyl	0	Thymine	O-amino acid	Br
CF <sub>3</sub>	O-acyl	0	Uracil	O-amino acid	Br
CF <sub>3</sub>	O-acyl	0	Guanine	O-amino acid	Br
CF <sub>3</sub>	O-acyl	0	Cytosine	O-amino acid	Br
CF <sub>3</sub>	O-acyl	0	Adenine	O-amino acid	Br
CF <sub>3</sub>	O-acyl	0	Hypoxanthine	O-amino acid	Br
CF <sub>3</sub>	O-acyl	0	5-Fluorouracil	O-amino acid	Br
CF <sub>3</sub>	O-acyl	0	8-Fluoroguanine	O-amino acid	Br
CF <sub>3</sub>	O-acyl	0	5-Fluorocytosine	O-amino acid	Br
CF <sub>3</sub>	O-acyl	0	8-Fluoroadenine	O-amino acid	Br
CF <sub>3</sub>	O-acyl	0	2-Fluoroadenine	O-amino acid	Br
CF <sub>3</sub>	O-acyl	0	2,8-Difluoroadenine	O-amino acid	Br
CF <sub>3</sub>	O-acyl	0	2-Fluorohypoxanthine	O-amino acid	Br
CF <sub>3</sub>	O-acyl	0	8-Fluorohypoxanthine	O-amino acid	Br
CF <sub>3</sub>	O-acyl	0	2,8-Difluorohypoxanthine	O-amino acid	Br
CF <sub>3</sub>	O-acyl	0	2-Aminoadenine	O-amino acid	Br
CF <sub>3</sub>	O-acyl	0	2-Amino-8-fluoroadenine	O-amino acid	Br
CF <sub>3</sub>	O-acyl	0	2-Amino-8-fluorohypoxanthine	O-amino acid	Br
CF <sub>3</sub>	O-acyl	0	2-Aminohypoxanthine	O-amino acid	Br
CF <sub>3</sub>	O-acyl	0	2-N-acetylguanine	O-amino acid	Br
CF <sub>3</sub>	O-acyl°	0	4-N-acetylcytosine	O-amino acid	Br
CF <sub>3</sub>	O-acyl	0	6-N-acetyladenine	O-amino acid	Br
CF <sub>3</sub>	O-acyl	0	2-N-acetyl-8-fluoroguanine	O-amino acid	Br
CF <sub>3</sub>	O-acyl	0	4-N-acetyl-5-fluorocytosine	O-amino acid	Br
CF <sub>3</sub>	O-acyl	0	6-N-acetyl-2-fluoroadenine	O-amino acid	Br
CF <sub>3</sub>	O-acyl	0	6-N-acetyl-2,8-difluoroadenine	O-amino acid	Br
CF <sub>3</sub>	O-acyl	0	6-N-acetyl-2-aminoadenine	O-amino acid	Br
CF <sub>3</sub>	O-acyl	0	6-N-acetyl-2-amino-8-fluoroadenine	O-amino acid	Br
CF <sub>3</sub>	O-acyl	0	2-N-acetylaminoadenine	O-amino acid	Br
	O-acyl	0	2-N-acetylamino-8-fluoroadenine	O-amino acid	Br
CF <sub>3</sub>	O-acyl	0	2-N-acetylamino-8-	O-amino acid	Br
			fluorohypoxanthine		
CF <sub>3</sub>	O-acyl	0	2-N-acetylaminohypoxanthine	O-amino acid	Br
CF <sub>3</sub>	O-acyl	0	Thymine	O-acyl	Br
CF <sub>3</sub>	O-acyl	0	Uracil	O-acyl	Br
CF <sub>3</sub>	O-acyl	0	Guanine	O-acyl	Br
CF <sub>3</sub>	O-acyl	0	Cytosine	O-acyl	Br
CF <sub>3</sub>	O-acyl	0	Adenine	O-acyl	Br
CF <sub>3</sub>	O-acyl	0	Hypoxanthine	O-acyl	Br
CF <sub>3</sub>	O-acyl	0	5-Fluorouracil	O-acyl	Br
CF <sub>3</sub>	O-acyl	0	8-Fluoroguanine	O-acyl	Br
CF <sub>3</sub>	O-acyl	0	5-Fluorocytosine	O-acyl	Br
CF <sub>3</sub>	O-acyl	0	8-Fluoroadenine	O-acyl	Br
CF <sub>3</sub>	O-acyl	0	2-Fluoroadenine	O-acyl	Br

R <sup>6</sup>	R <sup>7</sup>	X	Base	R <sup>9</sup>	R <sup>10</sup>
CF <sub>3</sub>	O-acyl	0	2,8-Difluoroadenine	O-acyl	Br
CF <sub>3</sub>	O-acyl	0	2-Fluorohypoxanthine	O-acyl	Br
CF <sub>3</sub>	O-acyl	0	8-Fluorohypoxanthine	O-acyl	Br
CF <sub>3</sub>	O-acyl	0	2,8-Difluorohypoxanthine	O-acyl	Br
CF <sub>3</sub>	O-acyl	0	2-Aminoadenine	O-acyl	Br
CF <sub>3</sub>	O-acyl	0	2-Amino-8-fluoroadenine	O-acyl	Br
CF <sub>3</sub>	O-acyl	0	2-Amino-8-fluorohypoxanthine	O-acyl	Br
CF <sub>3</sub>	O-acyl	0	2-Aminohypoxanthine	O-acyl	Br
CF <sub>3</sub>	O-acyl	0	2-N-acetylguanine	O-acyl	Br
CF <sub>3</sub>	O-acyl	0	4-N-acetylcytosine	O-acyl	Br
CF <sub>3</sub>	O-acyl	0	6-N-acetyladenine	O-acyl	Br
CF <sub>3</sub>	O-acyl	0	2-N-acetyl-8-fluoroguanine	O-acyl	Br
CF <sub>3</sub>	O-acyl	0	4-N-acetyl-5-fluorocytosine	O-acyl	Br
CF <sub>3</sub>	O-acyl	0	6-N-acetyl-2-fluoroadenine	O-acyl	Br
CF <sub>3</sub>	O-acyl	0	6-N-acetyl-2,8-difluoroadenine	O-acyl	Br
CF <sub>3</sub>	O-acyl	0	6-N-acetyl-2-aminoadenine	O-acyl	Br
CF <sub>3</sub>	O-acyl	0	6-N-acetyl-2-amino-8-fluoroadenine	O-acyl	Br
CF <sub>3</sub>	O-acyl	0	2-N-acetylaminoadenine	O-acyl	Br
CF <sub>3</sub>	O-acyl	0	2-N-acetylamino-8-fluoroadenine	O-acyl	Br
CF <sub>3</sub>	O-acyl	0	2-N-acetylamino-8-	O-acyl	Br
			fluorohypoxanthine		
CF <sub>3</sub>	O-acyl	0	2-N-acetylaminohypoxanthine	O-acyl	Br
CF <sub>3</sub>	O-acyl	0	Thymine	OH	Br
CF <sub>3</sub>	O-acyl	0	Uracil	ОН	Br
CF <sub>3</sub>	O-acyl	0	Guanine	ОН	Br
CF <sub>3</sub>	O-acyl	0	Cytosine	ОН	Br
CF <sub>3</sub>	O-acyl	0	Adenine	ОН	Br
CF <sub>3</sub>	O-acyl	0	Hypoxanthine	OH	Br
CF <sub>3</sub>	O-acyl	0	5-Fluorouracil	OH	Br
CF <sub>3</sub>	O-acyl	0	8-Fluoroguanine	ОН	Br
CF <sub>3</sub>	O-acyl	0	5-Fluorocytosine	ОН	Br
CF <sub>3</sub>	O-acyl	0	8-Fluoroadenine	OH	Br
CF <sub>3</sub>	O-acyl	0	2-Fluoroadenine	OH	Br
CF <sub>3</sub>	O-acyl	0	2,8-Difluoroadenine	OH	Br
CF <sub>3</sub>	O-acyl	0	2-Fluorohypoxanthine	OH	Br
CF <sub>3</sub>	O-acyl	0	8-Fluorohypoxanthine	OH	Br
CF <sub>3</sub>	O-acyl	0	2,8-Difluorohypoxanthine	OH	Br
CF <sub>3</sub>	O-acyl	0	2-Aminoadenine	OH	Br
CF <sub>3</sub>	O-acyl	0	2-Amino-8-fluoroadenine	OH	Br
CF <sub>3</sub>	O-acyl	0	2-Amino-8-fluorohypoxanthine	OH	Br
CF <sub>3</sub>	O-acyl	0	2-Aminohypoxanthine	OH	Br
CF <sub>3</sub>	O-acyl	0	2-N-acetylguanine	OH	Br
CF <sub>3</sub>	O-acyl	0	4-N-acetylcytosine	OH	Br
CF <sub>3</sub>	O-acyl	0	6-N-acetyladenine	OH	Br
CF <sub>3</sub>	O-acyl	0	2-N-acetyl-8-fluoroguanine	OH	Br
CF <sub>3</sub>	O-acyl	0	4-N-acetyl-5-fluorocytosine	ОН	Br
CF <sub>3</sub>	O-acyl	0	6-N-acetyl-2-fluoroadenine	OH	Br

R <sup>6</sup>	R <sup>7</sup>	X	Base	R <sup>9</sup>	$R^{10}$
CF <sub>3</sub>	O-acyl	0	6-N-acetyl-2,8-difluoroadenine	ОН	Br
CF <sub>3</sub>	O-acyl	0	6-N-acetyl-2-aminoadenine	ОН	Br
CF <sub>3</sub>	O-acyl	0	6-N-acetyl-2-amino-8-fluoroadenine	ОН	Br
CF <sub>3</sub>	O-acyl	0	2-N-acetylaminoadenine	ОН	Br
CF <sub>3</sub>	O-acyl	o	2-N-acetylamino-8-fluoroadenine	ОН	Br
CF <sub>3</sub>	O-acyl	Ō	2-N-acetylamino-8-	OH	Br
	0 00,1	-	fluorohypoxanthine		
CF <sub>3</sub>	O-acyl	0	2-N-acetylaminohypoxanthine	ОН	Br
CF <sub>3</sub>	O-acyl	0	Thymine	O-acyl	Cl
CF <sub>3</sub>	O-acyl	0	Uracil	O-acyl	Cl
CF <sub>3</sub>	O-acyl	O	Guanine	O-acyl	Ci
CF <sub>3</sub>	O-acyl	ō	Cytosine	O-acyl	Cl
CF <sub>3</sub>	O-acyl	0	Adenine	O-acyl	Cl
CF <sub>3</sub>	O-acyl	0	Hypoxanthine	O-acyl	Cl
CF <sub>3</sub>	O-acyl	ō	5-Fluorouracil	O-acyl	Cl
CF <sub>3</sub>	O-acyl	O	8-Fluoroguanine	O-acyl	Cl
CF <sub>3</sub>	O-acyl	0	5-Fluorocytosine	O-acyl	Cl
CF <sub>3</sub>	O-acyl	o	8-Fluoroadenine	O-acyl	Cl
CF <sub>3</sub>	O-acyl	О	2-Fluoroadenine	O-acyl	Cl
CF <sub>3</sub>	O-acyl	0	2,8-Difluoroadenine	O-acyl	Cl
CF <sub>3</sub>	O-acyl	0	2-Fluorohypoxanthine	O-acyl	Cl
CF <sub>3</sub>	O-acyl	0	8-Fluorohypoxanthine	O-acyl	Cl
CF <sub>3</sub>	O-acyl	0	2,8-Difluorohypoxanthine	O-acyl	CI
CF <sub>3</sub>	O-acyl	0	2-Aminoadenine	O-acyl	Cl
CF <sub>3</sub>	O-acyl	0	2-Amino-8-fluoroadenine	O-acyl	Cl
CF <sub>3</sub>	O-acyl	0	2-Amino-8-fluorohypoxanthine	O-acyl	Cl
CF <sub>3</sub>	O-acyl	0	2-Aminohypoxanthine	O-acyl	Cl
CF <sub>3</sub>	O-acyl	0	2-N-acetylguanine	O-acyl	Cl
CF <sub>3</sub>	O-acyl	0	4-N-acetylcytosine	O-acyl	Cl
CF <sub>3</sub>	O-acyl	0	6-N-acetyladenine	O-acyl	Cl
CF <sub>3</sub>	O-acyl	0	2-N-acetyl-8-fluoroguanine	O-acyl	Cl
CF <sub>3</sub>	O-acyl	0	4-N-acetyl-5-fluorocytosine	O-acyl	Cl
CF <sub>3</sub>	O-acyl	0	6-N-acetyl-2-fluoroadenine	O-acyl	Cl
CF <sub>3</sub>	O-acyl	0	6-N-acetyl-2,8-difluoroadenine	O-acyl	Cl
CF <sub>3</sub>	O-acyl	0	6-N-acetyl-2-aminoadenine	O-acyl	Cl
CF <sub>3</sub>	O-acyl	0	6-N-acetyl-2-amino-8-fluoroadenine	O-acyl	Cl
CF <sub>3</sub>	O-acyl	0	2-N-acetylaminoadenine	O-acyl	Cl
CF <sub>3</sub>	O-acyl	0	2-N-acetylamino-8-fluoroadenine	O-acyl	Cl
CF <sub>3</sub>	O-acyl	0	2-N-acetylamino-8-	O-acyl	Cl
			fluorohypoxanthine		
CF <sub>3</sub>	O-acyl	0	2-N-acetylaminohypoxanthine	O-acyl	Cl
CF <sub>3</sub>	O-acyl	0	Thymine	OH	Cl
CF <sub>3</sub>	O-acyl	0	Uracil	OH	Cl
CF <sub>3</sub>	O-acyl	0	Guanine	OH	Cl
CF <sub>3</sub>	O-acyl	0	Cytosine	OH	Cl
CF <sub>3</sub>	O-acyl	0	Adenine	OH	Cl
CF <sub>3</sub>	O-acyl	0	Hypoxanthine	OH	Cl

$\mathbb{R}^6$	R <sup>7</sup>	X	Base	R <sup>9</sup>	R <sup>10</sup>
CF <sub>3</sub>	O-acyl	0	5-Fluorouracil	ОН	Cl
CF <sub>3</sub>	O-acyl	0	8-Fluoroguanine	ОН	Cl
CF <sub>3</sub>	O-acyl	0	5-Fluorocytosine	ОН	CI
CF <sub>3</sub>	O-acyl	0	8-Fluoroadenine	ОН	Cl
CF <sub>3</sub>	O-acyl	ō	2-Fluoroadenine	OH	CI
CF <sub>3</sub>	O-acyl	ō	2,8-Difluoroadenine	OH	Cl
CF <sub>3</sub>	O-acyl	ō	2-Fluorohypoxanthine	OH	Cl
CF <sub>3</sub>	O-acyl	ō	8-Fluorohypoxanthine	OH	CI
CF <sub>3</sub>	O-acyl	ō	2,8-Difluorohypoxanthine	ОН	Cl
CF <sub>3</sub>	O-acyl	ŏ	2-Aminoadenine	ОН	Cl
CF <sub>3</sub>	O-acyl	ŏ	2-Amino-8-fluoroadenine	ОН	Cl
CF <sub>3</sub>	O-acyl	ŏ	2-Amino-8-fluorohypoxanthine	OH	Cl
CF <sub>3</sub>	O-acyl	ō	2-Aminohypoxanthine	OH	Cl
CF <sub>3</sub>	O-acyl	ō	2-N-acetylguanine	OH	CI
CF <sub>3</sub>	O-acyl	ŏ	4-N-acetylcytosine	OH	Cl
CF <sub>3</sub>	O-acyl	0	6-N-acetyladenine	OH	CI
CF <sub>3</sub>	O-acyl	ŏ	2-N-acetyl-8-fluoroguanine	ОН	Cl
CF <sub>3</sub>	O-acyl	ō	4-N-acetyl-5-fluorocytosine	ОН	Cl
CF <sub>3</sub>	O-acyl	ō	6-N-acetyl-2-fluoroadenine	ОН	Cl
CF <sub>3</sub>	O-acyl	ō	6-N-acetyl-2,8-difluoroadenine	ОН	Cl
CF <sub>3</sub>	O-acyl	ō	6-N-acetyl-2-aminoadenine	ОН	Cl
CF <sub>3</sub>	O-acyl	0	6-N-acetyl-2-amino-8-fluoroadenine	ОН	Cl
CF <sub>3</sub>	O-acyl	0	2-N-acetylaminoadenine	ОН	Cl
CF <sub>3</sub>	O-acyl	ō	2-N-acetylamino-8-fluoroadenine	ОН	Cl
CF <sub>3</sub>	O-acyl	ŏ	2-N-acetylamino-8-	OH	Cl
0,		ľ	fluorohypoxanthine		
CF <sub>3</sub>	O-acyl	0	2-N-acetylaminohypoxanthine	ОН	Cl
CF <sub>3</sub>	O-acyl	Ō	Thymine	Н	Cl
CF <sub>3</sub>	O-acyl	Ō	Uracil	H	Cl
CF <sub>3</sub>	O-acyl	0	Guanine	Н	Cl
CF <sub>3</sub>	O-acyl	0	Cytosine	Н	Cl
CF <sub>3</sub>	O-acyl	0	Adenine	Н	Cl
	O-acyl	0	Hypoxanthine	H	Cl
CF <sub>3</sub>	O-acyl	ō	5-Fluorouracil	H	Cl
CF <sub>3</sub>	O-acyl	ŏ	8-Fluoroguanine	H	Cl
CF <sub>3</sub>	O-acyl	ō	5-Fluorocytosine	H	Cl
CF <sub>3</sub>	O-acyl	ō	8-Fluoroadenine	H	Cl
CF <sub>3</sub>	O-acyl	ō	2-Fluoroadenine	Н	Cl
CF <sub>3</sub>	O-acyl	ŏ	2,8-Difluoroadenine	H	Cl
CF <sub>3</sub>	O-acyl	Ŏ	2-Fluorohypoxanthine	H	Cl
CF <sub>3</sub>	O-acyl	ŏ	8-Fluorohypoxanthine	H	Cl
CF <sub>3</sub>	O-acyl	ŏ	2,8-Difluorohypoxanthine	H	Cl
CF <sub>3</sub>	O-acyl	ŏ	2-Aminoadenine	H	Cl
CF <sub>3</sub>	O-acyl	ŏ	2-Amino-8-fluoroadenine	H	Cl
CF <sub>3</sub>	O-acyl	ŏ	2-Amino-8-fluorohypoxanthine	H	CI
CF <sub>3</sub>	O-acyl	0	2-Aminohypoxanthine	H	CI
CF <sub>3</sub>	O-acyl	ŏ	2-N-acetylguanine	H	Cl
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R <sup>6</sup>	R <sup>7</sup>	X	Base	R <sup>9</sup>	R <sup>10</sup>
CF <sub>3</sub>	O-acyl	0	4-N-acetylcytosine	H	Cl
CF <sub>3</sub>	O-acyl	0	6-N-acetyladenine	Н	Cl
CF <sub>3</sub>	O-acyl	0	2-N-acetyl-8-fluoroguanine	Н	Cl
CF <sub>3</sub>	O-acyl	0	4-N-acetyl-5-fluorocytosine	Н	Cl
CF <sub>3</sub>	O-acyl	0	6-N-acetyl-2-fluoroadenine	Н	Cl
CF <sub>3</sub>	O-acyl	Ō	6-N-acetyl-2,8-difluoroadenine	Н	Cl
CF <sub>3</sub>	O-acyl	ō	6-N-acetyl-2-aminoadenine	H	Cl
CF <sub>3</sub>	O-acyl	ō	6-N-acetyl-2-amino-8-fluoroadenine	H	Cl
CF <sub>3</sub>	O-acyl	Ō	2-N-acetylaminoadenine	H	Cl
CF <sub>3</sub>	O-acyl	ō	2-N-acetylamino-8-fluoroadenine	Н	Cl
CF <sub>3</sub>	O-acyl	Ō	2-N-acetylamino-8-	H	Cl
3			fluorohypoxanthine		
CF <sub>3</sub>	O-acyl	0	2-N-acetylaminohypoxanthine	Н	Cl
CF <sub>3</sub>	O-acyl	0	Thymine	O-amino acid	Cl
CF <sub>3</sub>	O-acyl	ŏ	Uracil	O-amino acid	CI
CF <sub>3</sub>	O-acyl	ō	Guanine	O-amino acid	Cl
CF <sub>3</sub>	O-acyl	ō	Cytosine	O-amino acid	Cl
CF <sub>3</sub>	O-acyl	0	Adenine	O-amino acid	CI
CF <sub>3</sub>	O-acyl	ō	Hypoxanthine /	O-amino acid	CI
CF <sub>3</sub>	O-acyl	ō	5-Fluorouracil	O-amino acid	CI
CF <sub>3</sub>	O-acyl	0	8-Fluoroguanine	O-amino acid	Cl
CF <sub>3</sub>	O-acyl	Ō	5-Fluorocytosine	O-amino acid	Ci
CF <sub>3</sub>	O-acyl	0	8-Fluoroadenine	O-amino acid	CI
CF <sub>3</sub>	O-acyl	ō	2-Fluoroadenine	O-amino acid	Cl
CF <sub>3</sub>	O-acyl	0	2,8-Difluoroadenine	O-amino acid	CI
CF <sub>3</sub>	O-acyl	0	2-Fluorohypoxanthine	O-amino acid	Cl
CF <sub>3</sub>	O-acyl	0	8-Fluorohypoxanthine	O-amino acid	Cl
CF <sub>3</sub>	O-acyl	0	2,8-Difluorohypoxanthine	O-amino acid	Cl
CF <sub>3</sub>	O-acyl	0	2-Aminoadenine	O-amino acid	Cl
CF <sub>3</sub>	O-acyl	0	2-Amino-8-fluoroadenine	O-amino acid	Cl
CF <sub>3</sub>	O-acyl	0	2-Amino-8-fluorohypoxanthine	O-amino acid	Cl
CF <sub>3</sub>	O-acyl	0	2-Aminohypoxanthine	O-amino acid	Cl
CF <sub>3</sub>	O-acyl	0	2-N-acetylguanine	O-amino acid	Cl
CF <sub>3</sub>	O-acyl	0	4-N-acetylcytosine	O-amino acid	Cl
CF <sub>3</sub>	O-acyl	0	6-N-acetyladenine	O-amino acid	Cl
CF <sub>3</sub>	O-acyl	0	2-N-acetyl-8-fluoroguanine	O-amino acid	Cl
CF <sub>3</sub>	O-acyl	0	4-N-acetyl-5-fluorocytosine	O-amino acid	Cl
CF <sub>3</sub>	O-acyl	0	6-N-acetyl-2-fluoroadenine	O-amino acid	CI
CF <sub>3</sub>	O-acyl	0	6-N-acetyl-2,8-difluoroadenine	O-amino acid	CI
CF <sub>3</sub>	O-acyl	0	6-N-acetyl-2-aminoadenine	O-amino acid	Cl
CF <sub>3</sub>	O-acyl	0	6-N-acetyl-2-amino-8-fluoroadenine	O-amino acid	Cl
CF <sub>3</sub>	O-acyl	0	2-N-acetylaminoadenine	O-amino acid	Cl
CF <sub>3</sub>	O-acyl	0	2-N-acetylamino-8-fluoroadenine	O-amino acid	Cl
CF <sub>3</sub>	O-acyl	Ō	2-N-acetylamino-8-	O-amino acid	Cl
			fluorohypoxanthine		
CF <sub>3</sub>	O-acyl	0	2-N-acetylaminohypoxanthine	O-amino acid	Cl
CF <sub>3</sub>	O-acyl	0	Thymine	Н	H

R <sup>6</sup>	R <sup>7</sup>	X	Base	R <sup>9</sup>	R <sup>10</sup>
CF <sub>3</sub>	O-acyl	0	Uracil	Н	Н
CF <sub>3</sub>	O-acyl	0	Guanine	Н	Н
CF <sub>3</sub>	O-acyl	0	Cytosine	Н	Н
CF <sub>3</sub>	O-acyl	0	Adenine	Н	Н
CF <sub>3</sub>	O-acyl	0	Hypoxanthine	Н	Н
CF <sub>3</sub>	O-acyl	0	5-Fluorouracil	Н	Н
CF <sub>3</sub>	O-acyl	0	8-Fluoroguanine	Н	Н
CF <sub>3</sub>	O-acyl	0	5-Fluorocytosine	Н	Н
CF <sub>3</sub>	O-acyl	0	8-Fluoroadenine	Н	Н
CF <sub>3</sub>	O-acyl	0	2-Fluoroadenine	Н	Н
CF <sub>3</sub>	O-acyl	0	2,8-Difluoroadenine	Н	Н
CF <sub>3</sub>	O-acyl	0	2-Fluorohypoxanthine	H	Н
CF <sub>3</sub>	O-acyl	0	8-Fluorohypoxanthine	Н	Н
CF <sub>3</sub>	O-acyl	0	2,8-Difluorohypoxanthine	Н	Н
CF <sub>3</sub>	O-acyl	0	2-Aminoadenine	Н	Н
CF <sub>3</sub>	O-acyl	0	2-Amino-8-fluoroadenine	Н	Н
CF <sub>3</sub>	O-acyl	0	2-Amino-8-fluorohypoxanthine	H	Н
CF <sub>3</sub>	O-acyl	0	2-Aminohypoxanthine	Н	Н
CF <sub>3</sub>	O-acyl	0	2-N-acetylguanine	Н	Н
CF <sub>3</sub>	O-acyl	0	4-N-acetylcytosine	Н	Н
CF <sub>3</sub>	O-acyl	0	6-N-acetyladenine	Н	Н
CF <sub>3</sub>	O-acyl	0	2-N-acetyl-8-fluoroguanine	Н	Н
CF <sub>3</sub>	O-acyl	0	4-N-acetyl-5-fluorocytosine	Н	Н
CF <sub>3</sub>	O-acyl	0	6-N-acetyl-2-fluoroadenine	H	Н
CF <sub>3</sub>	O-acyl	0	6-N-acetyl-2,8-difluoroadenine	Н	Н
CF <sub>3</sub>	O-acyl	0	6-N-acetyl-2-aminoadenine	Н	Н
CF <sub>3</sub>	O-acyl	0	6-N-acetyl-2-amino-8-fluoroadenine	Н	Н
CF <sub>3</sub>	O-acyl	0	2-N-acetylaminoadenine	Н	Н
CF <sub>3</sub>	O-acyl	0	2-N-acetylamino-8-fluoroadenine	H	Н
CF <sub>3</sub>	O-acyl	0	2-N-acetylamino-8-	Н	Н
			fluorohypoxanthine	·	
CF <sub>3</sub>	O-acyl	0	2-N-acetylaminohypoxanthine	H	Н
	O-acyl	0	Thymine	O-amino acid	Н
CF <sub>3</sub>	O-acyl	0	Uracil	O-amino acid	Н
CF <sub>3</sub>	O-acyl	0	Guanine	O-amino acid	Н
CF <sub>3</sub>	O-acyl	0	Cytosine	O-amino acid	H
CF <sub>3</sub>	O-acyl	0	Adenine	O-amino acid	H
CF <sub>3</sub>	O-acyl	0	Hypoxanthine	O-amino acid	H
CF <sub>3</sub>	O-acyl	0	5-Fluorouracil	O-amino acid	Н
CF <sub>3</sub>	O-acyl	0	8-Fluoroguanine	O-amino acid	H
CF <sub>3</sub>	O-acyl	0	5-Fluorocytosine	O-amino acid	H
CF <sub>3</sub>	O-acyl	0	8-Fluoroadenine	O-amino acid	Н
CF <sub>3</sub>	O-acyl	0	2-Fluoroadenine	O-amino acid	.H
CF <sub>3</sub>	O-acyl	0	2,8-Difluoroadenine	O-amino acid	H
CF <sub>3</sub>	O-acyl	0	2-Fluorohypoxanthine	O-amino acid	H
CF <sub>3</sub>	O-acyl	0	8-Fluorohypoxanthine	O-amino acid	Н
CF <sub>3</sub>	O-acyl	0_	2,8-Difluorohypoxanthine	O-amino acid	Н

CE	$R^7$	X	Base	R <sup>9</sup>	R <sup>10</sup>
CF <sub>3</sub>	O-acyl	0	2-Aminoadenine	O-amino acid	H
CF <sub>3</sub>	O-acyl	0	2-Amino-8-fluoroadenine	O-amino acid	H
CF <sub>3</sub>	O-acyl	0	2-Amino-8-fluorohypoxanthine	O-amino acid	Н
CF <sub>3</sub>	O-acyl	0	2-Aminohypoxanthine	O-amino acid	Н
CF <sub>3</sub>	O-acyl	0	2-N-acetylguanine	O-amino acid	Н
CF <sub>3</sub>	O-acyl	Ō	4-N-acetylcytosine	O-amino acid	Н
CF <sub>3</sub>	O-acyl	0	6-N-acetyladenine	O-amino acid	Н
	O-acyl	Ō	2-N-acetyl-8-fluoroguanine	O-amino acid	Н
	O-acyl	Ō	4-N-acetyl-5-fluorocytosine	O-amino acid	H
CF <sub>3</sub>	O-acyl	ō	6-N-acetyl-2-fluoroadenine	O-amino acid	H
CF <sub>3</sub>	O-acyl	0	6-N-acetyl-2,8-difluoroadenine	O-amino acid	Н
CF <sub>3</sub>	O-acyl	Ō	6-N-acetyl-2-aminoadenine	O-amino acid	Н
CF <sub>3</sub>	O-acyl	ō	6-N-acetyl-2-amino-8-fluoroadenine	O-amino acid	H
CF <sub>3</sub>	O-acyl	ō	2-N-acetylaminoadenine	O-amino acid	Н
	O-acyl	ō	2-N-acetylamino-8-fluoroadenine	O-amino acid	H
CF <sub>3</sub>	O-acyl	ō	2-N-acetylamino-8-	O-amino acid	Н
,			fluorohypoxanthine		
CF <sub>3</sub>	O-acyl	0	2-N-acetylaminohypoxanthine	O-amino acid	Н
<del></del>	O-acyl	0	Thymine	O-acyl	Н
	O-acyl	0	Uracil	O-acyl	H
	O-acyl	0	Guanine	O-acyl	H
CF <sub>3</sub>	O-acyl	0	Cytosine	O-acyl	Н
CF <sub>3</sub>	O-acyl	0	Adenine	O-acyl	Н
CF <sub>3</sub>	O-acyl	0	Hypoxanthine	O-acyl	Н
CF <sub>3</sub>	O-acyl	0	5-Fluorouracil	O-acyl	Н
	O-acyl	0	8-Fluoroguanine	O-acyl	Н
CF <sub>3</sub>	O-acyl	0	5-Fluorocytosine	O-acyl	Н
	O-acyl	0	8-Fluoroadenine	O-acyl	Н
	O-acyl	0	2-Fluoroadenine	O-acyl	Н
	O-acyl	0	2,8-Difluoroadenine	O-acyl	Н
CF <sub>3</sub>	O-acyl	0	2-Fluorohypoxanthine	O-acyl	H
CF <sub>3</sub>	O-acyl	0	8-Fluorohypoxanthine	O-acyl	Н
	O-acyl	0	2,8-Difluorohypoxanthine	O-acyl	Н
	O-acyl	0	2-Aminoadenine	O-acyl	Н
	O-acyl	0	2-Amino-8-fluoroadenine	O-acyl	Н
	O-acyl	0	2-Amino-8-fluorohypoxanthine	O-acyl	Н
CF <sub>3</sub>	O-acyl	0	2-Aminohypoxanthine	O-acyl	Н
CF <sub>3</sub>	O-acyl	0	2-N-acetylguanine	O-acyl	Н
	O-acyl	0	4-N-acetylcytosine	O-acyl	H
CF <sub>3</sub>	O-acyl	0	6-N-acetyladenine	O-acyl	Н
	O-acyl	0	2-N-acetyl-8-fluoroguanine	O-acyl	Н
CF <sub>3</sub>	O-acyl	0	4-N-acetyl-5-fluorocytosine	O-acyl	Н
	O-acyl	0	6-N-acetyl-2-fluoroadenine	O-acyl	Н
CF <sub>3</sub>	O-acyl	0	6-N-acetyl-2,8-difluoroadenine	O-acyl	Н
CF <sub>3</sub>	O-acyl	0	6-N-acetyl-2-aminoadenine	O-acyl	Н
CF <sub>3</sub>	O-acyl	0	6-N-acetyl-2-amino-8-fluoroadenine	O-acyl	Н
CF <sub>3</sub>	O-acyl	0	2-N-acetylaminoadenine	O-acyl	Н

R <sup>6</sup>	R <sup>7</sup>	X	Base	R <sup>9</sup>	R <sup>10</sup>
CF <sub>3</sub>	O-acyl	0	2-N-acetylamino-8-fluoroadenine	O-acyl	Н
CF <sub>3</sub>	O-acyl	ō	2-N-acetylamino-8-	O-acyl	H
	0, -		fluorohypoxanthine		
CF <sub>3</sub>	O-acyl	0	2-N-acetylaminohypoxanthine	O-acyl	H
CF <sub>3</sub>	O-acyl	ō	Thymine	OH	H
CF <sub>3</sub>	O-acyl	ō	Uracil	OH	H
CF <sub>3</sub>	O-acyl	0	Guanine	OH	H
CF <sub>3</sub>	O-acyl	0	Cytosine	OH	H
CF <sub>3</sub>	O-acyl	ō	Adenine	OH	H
CF <sub>3</sub>	O-acyl	ō	Hypoxanthine	ОН	Н
CF <sub>3</sub>	O-acyl	ŏ	5-Fluorouracil	OH	H
CF <sub>3</sub>	O-acyl	Ō	8-Fluoroguanine	OH	H
CF <sub>3</sub>	O-acyl	ō	5-Fluorocytosine	ОН	Н
CF <sub>3</sub>	O-acyl	Ō	8-Fluoroadenine	ОН	Н
CF <sub>3</sub>	O-acyl	ŏ	2-Fluoroadenine	ОН	H
CF <sub>3</sub>	O-acyl	ō	2,8-Difluoroadenine	ОН	H
CF <sub>3</sub>	O-acyl	ō	2-Fluorohypoxanthine	OH	Н
CF <sub>3</sub>	O-acyl	0	8-Fluorohypoxanthine	OH	Н
CF <sub>3</sub>	O-acyl	0	2,8-Difluorohypoxanthine	OH	Н
CF <sub>3</sub>	O-acyl	0	2-Aminoadenine	OH	Н
CF <sub>3</sub>	O-acyl	0	2-Amino-8-fluoroadenine	ОН	Н
CF <sub>3</sub>	O-acyl	0	2-Amino-8-fluorohypoxanthine	ОН	Н
CF <sub>3</sub>	O-acyl	0	2-Aminohypoxanthine	ОН	Н
CF <sub>3</sub>	O-acyl	0	2-N-acetylguanine	OH	Н
CF <sub>3</sub>	O-acyl	0	4-N-acetylcytosine	OH	Н
CF <sub>3</sub>	O-acyl	0	6-N-acetyladenine	OH	Н
CF <sub>3</sub>	O-acyl	0	2-N-acetyl-8-fluoroguanine	OH	Н
CF <sub>3</sub>	O-acyl	0	4-N-acetyl-5-fluorocytosine	OH	Н
CF <sub>3</sub>	O-acyl	0	6-N-acetyl-2-fluoroadenine	OH	Н
CF <sub>3</sub>	O-acyl	0	6-N-acetyl-2,8-difluoroadenine	OH_	Н
CF <sub>3</sub>	O-acyl	0	6-N-acetyl-2-aminoadenine	OH	H
CF <sub>3</sub>	O-acyl	0	6-N-acetyl-2-amino-8-fluoroadenine	ОН	H
CF <sub>3</sub>	O-acyl	0	2-N-acetylaminoadenine	ОН	Н
CF <sub>3</sub>	O-acyl	0	2-N-acetylamino-8-fluoroadenine	OH	Н
CF <sub>3</sub>	O-acyl	0	2-N-acetylamino-8-	ОН	H
			fluorohypoxanthine		
CF <sub>3</sub>	O-acyl	0	2-N-acetylaminohypoxanthine	ОН	Н
CF <sub>3</sub>	O-acyl	0	Thymine	Н	OH
CF <sub>3</sub>	O-acyl	0	Uracil	Н	ОН
CF <sub>3</sub>	O-acyl	0	Guanine	Н	OH
CF <sub>3</sub>	O-acyl	0	Cytosine	Н	OH
CF <sub>3</sub>	O-acyl	0	Adenine	Н	OH
CF <sub>3</sub>	O-acyl	0	Hypoxanthine	Н	ОН
CF <sub>3</sub>	O-acyl	0	5-Fluorouracil	Н	OH
CF <sub>3</sub>	O-acyl	0	8-Fluoroguanine	Н	ОН
CF <sub>3</sub>	O-acyl	0	5-Fluorocytosine	H	ОН
CF <sub>3</sub>	O-acyl	0	8-Fluoroadenine	H	OH

$R^{\delta}$	R <sup>7</sup>	X	Base	R <sup>9</sup>	R <sup>10</sup>
CF <sub>3</sub>	O-acyl	0	2-Fluoroadenine	Н	ОН
CF <sub>3</sub>	O-acyl	0	2,8-Difluoroadenine	Н	OH
CF <sub>3</sub>	O-acyl	0	2-Fluorohypoxanthine	Н	ОН
CF <sub>3</sub>	O-acyl	0	8-Fluorohypoxanthine	Н	OH
CF <sub>3</sub>	O-acyl	0	2,8-Difluorohypoxanthine	Н	OH
CF <sub>3</sub>	O-acyl	ō	2-Aminoadenine	H	OH
CF <sub>3</sub>	O-acyl	ō	2-Amino-8-fluoroadenine	Н	OH
CF <sub>3</sub>	O-acyl	Ō	2-Amino-8-fluorohypoxanthine	H	OH
CF <sub>3</sub>	O-acyl	ō	2-Aminohypoxanthine	H	OH
CF <sub>3</sub>	O-acyl	ō	2-N-acetylguanine	H	OH
CF <sub>3</sub>	O-acyl	ō	4-N-acetylcytosine	H	OH
CF <sub>3</sub>	O-acyl	ō	6-N-acetyladenine	Н	OH
CF <sub>3</sub>	O-acyl	Ō	2-N-acetyl-8-fluoroguanine	H	OH
CF <sub>3</sub>	O-acyl	ŏ	4-N-acetyl-5-fluorocytosine	H	OH
CF <sub>3</sub>	O-acyl	ō	6-N-acetyl-2-fluoroadenine	H	OH
CF <sub>3</sub>	O-acyl	ŏ	6-N-acetyl-2,8-difluoroadenine	H	OH
CF <sub>3</sub>	O-acyl	ŏ	6-N-acetyl-2-aminoadenine	H	OH
CF <sub>3</sub>	O-acyl	Ō	6-N-acetyl-2-amino-8-fluoroadenine	Н	OH
CF <sub>3</sub>	O-acyl	0	2-N-acetylaminoadenine	Н	OH
CF <sub>3</sub>	O-acyl	0	2-N-acetylamino-8-fluoroadenine	H	OH
CF <sub>3</sub>	O-acyl	0	2-N-acetylamino-8-	H	OH
			fluorohypoxanthine		
CF <sub>3</sub>	O-acyl	0	2-N-acetylaminohypoxanthine	Н	ОН
CF <sub>3</sub>	O-amino acid	0	Thymine	Н	F
CF <sub>3</sub>	O-amino acid	0	Uracil	Н	F
CF <sub>3</sub>	O-amino acid	0	Guanine	Н	F
CF <sub>3</sub>	O-amino acid	0	Cytosine	Н	F
CF <sub>3</sub>	O-amino acid	O	Adenine	Н	F
CF <sub>3</sub>	O-amino acid	0	Hypoxanthine	H	F
CF <sub>3</sub>	O-amino acid	0	5-Fluorouracil	H	F
CF <sub>3</sub>	O-amino acid	0	8-Fluoroguanine	H	F
CF <sub>3</sub>	O-amino acid	0	5-Fluorocytosine	Н	F
	O-amino acid		8-Fluoroadenine	Н	F
CF <sub>3</sub>	O-amino acid	0	2-Fluoroadenine	H	F
CF <sub>3</sub>	O-amino acid	0	2,8-Difluoroadenine	H	F
CF <sub>3</sub>	O-amino acid	0	2-Fluorohypoxanthine	Н	F
CF <sub>3</sub>	O-amino acid	0	8-Fluorohypoxanthine	Н	F
CF <sub>3</sub>	O-amino acid	0	2,8-Difluorohypoxanthine	H	F
CF <sub>3</sub>	O-amino acid	0	2-Aminoadenine	H	F
CF <sub>3</sub>	O-amino acid	0	2-Amino-8-fluoroadenine	H	F
CF <sub>3</sub>	O-amino acid	0	2-Amino-8-fluorohypoxanthine	Н	F
CF <sub>3</sub>	O-amino acid	0	2-Aminohypoxanthine	Н	F
CF <sub>3</sub>	O-amino acid	0	2-N-acetylguanine	H	F
CF <sub>3</sub>	O-amino acid	0	4-N-acetylcytosine	Н	F
CF <sub>3</sub>	O-amino acid	0	6-N-acetyladenine	Н	F
CF <sub>3</sub>	O-amino acid	0	2-N-acetyl-8-fluoroguanine	Н	F
CF <sub>3</sub>	O-amino acid	0	4-N-acetyl-5-fluorocytosine	H	F

R <sup>6</sup>	R <sup>7</sup>	X	Base	R <sup>9</sup>	R <sup>10</sup>
CF <sub>3</sub>	O-amino acid	0	6-N-acetyl-2-fluoroadenine	Н	F
CF <sub>3</sub>	O-amino acid	0	6-N-acetyl-2,8-difluoroadenine	Н	F
CF <sub>3</sub>	O-amino acid	0	6-N-acetyl-2-aminoadenine	H	F
CF <sub>3</sub>	O-amino acid	0	6-N-acetyl-2-amino-8-fluoroadenine	Н	F
CF <sub>3</sub>	O-amino acid	0	2-N-acetylaminoadenine	H	F
CF <sub>3</sub>	O-amino acid	0	2-N-acetylamino-8-fluoroadenine	Н	F
CF <sub>3</sub>	O-amino acid	0	2-N-acetylamino-8-	Н	F
			fluorohypoxanthine		
CF <sub>3</sub>	O-amino acid	0	2-N-acetylaminohypoxanthine	Н	F
CF <sub>3</sub>	O-amino acid	0	Thymine	O-amino acid	F
CF <sub>3</sub>	O-amino acid	0	Uracil	O-amino acid	F
CF <sub>3</sub>	O-amino acid	0	Guanine	O-amino acid	F
CF <sub>3</sub>	O-amino acid	0	Cytosine	O-amino acid	F
CF <sub>3</sub>	O-amino acid	0	Adenine	O-amino acid	F
CF <sub>3</sub>	O-amino acid	0	Hypoxanthine	O-amino acid	F
CF <sub>3</sub>	O-amino acid	0	5-Fluorouracil	O-amino acid	F
CF <sub>3</sub>	O-amino acid	0	8-Fluoroguanine	O-amino acid	F
CF <sub>3</sub>	O-amino acid	0	5-Fluorocytosine	O-amino acid	F
CF <sub>3</sub>	O-amino acid	0	8-Fluoroadenine	O-amino acid	F
CF <sub>3</sub>	O-amino acid	0	2-Fluoroadenine	O-amino acid	F
CF <sub>3</sub>	O-amino acid	0	2,8-Difluoroadenine	O-amino acid	F
CF <sub>3</sub>	O-amino acid	0	2-Fluorohypoxanthine	O-amino acid	F
CF <sub>3</sub>	O-amino acid	0	8-Fluorohypoxanthine	O-amino acid	F
CF <sub>3</sub>	O-amino acid	0	2,8-Difluorohypoxanthine	O-amino acid	F
CF <sub>3</sub>	O-amino acid	0	2-Aminoadenine	O-amino acid	F
CF <sub>3</sub>	O-amino acid	0	2-Amino-8-fluoroadenine	O-amino acid	F
CF <sub>3</sub>	O-amino acid	0	2-Amino-8-fluorohypoxanthine	O-amino acid	F
CF <sub>3</sub>	O-amino acid	0	2-Aminohypoxanthine	O-amino acid	F
CF <sub>3</sub>	O-amino acid	0	2-N-acetylguanine	O-amino acid	F
CF <sub>3</sub>	O-amino acid	0	4-N-acetylcytosine	O-amino acid	F
CF <sub>3</sub>	O-amino acid	0	6-N-acetyladenine	O-amino acid	F
CF <sub>3</sub>	O-amino acid	0	2-N-acetyl-8-fluoroguanine	O-amino acid	F
CF <sub>3</sub>	O-amino acid		4-N-acetyl-5-fluorocytosine	O-amino acid	F
CF <sub>3</sub>	O-amino acid	0	6-N-acetyl-2-fluoroadenine	O-amino acid	F
CF <sub>3</sub>	O-amino acid	0	6-N-acetyl-2,8-difluoroadenine	O-amino acid	F
CF <sub>3</sub>	O-amino acid	0	6-N-acetyl-2-aminoadenine	O-amino acid	F
CF <sub>3</sub>	O-amino acid	0	6-N-acetyl-2-amino-8-fluoroadenine	O-amino acid	F
CF <sub>3</sub>	O-amino acid	0	2-N-acetylaminoadenine	O-amino acid	F
CF <sub>3</sub>	O-amino acid	0	2-N-acetylamino-8-fluoroadenine	O-amino acid	F
CF <sub>3</sub>	O-amino acid	0	2-N-acetylamino-8-	O-amino acid	F
			fluorohypoxanthine		
CF <sub>3</sub>	O-amino acid	0	2-N-acetylaminohypoxanthine	O-amino acid	F
CF <sub>3</sub>	O-amino acid	0	Thymine	O-acyl	F
CF <sub>3</sub>	O-amino acid	0	Uracil	O-acyl	F
CF <sub>3</sub>	O-amino acid	0	Guanine	O-acyl	F
CF <sub>3</sub>	O-amino acid	0	Cytosine	O-acyl	F
CF <sub>3</sub>	O-amino acid	0	Adenine	O-acyl	F

R <sup>6</sup>	R <sup>7</sup>	X	Base	R <sup>9</sup>	$\mathbb{R}^{10}$
CF <sub>3</sub>	O-amino acid	0	Hypoxanthine	O-acyl	F
CF <sub>3</sub>	O-amino acid	0	5-Fluorouracil	O-acyl	F
CF <sub>3</sub>	O-amino acid	0	8-Fluoroguanine	O-acyl	F
CF <sub>3</sub>	O-amino acid	0	5-Fluorocytosine	O-acyl	F
CF <sub>3</sub>	O-amino acid	0	8-Fluoroadenine	O-acyl	F
CF <sub>3</sub>	O-amino acid	0	2-Fluoroadenine	O-acyl	F
CF <sub>3</sub>	O-amino acid	0	2,8-Difluoroadenine	O-acyl	F
CF <sub>3</sub>	O-amino acid	0	2-Fluorohypoxanthine	O-acyl	F
CF <sub>3</sub>	O-amino acid	0	8-Fluorohypoxanthine	O-acyl	F
CF <sub>3</sub>	O-amino acid	0	2,8-Difluorohypoxanthine	O-acyl	F
CF <sub>3</sub>	O-amino acid	0	2-Aminoadenine	O-acyl	F
CF <sub>3</sub>	O-amino acid	0	2-Amino-8-fluoroadenine	O-acyl	F
CF <sub>3</sub>	O-amino acid	0	2-Amino-8-fluorohypoxanthine	O-acyl	F
CF <sub>3</sub>	O-amino acid	0	2-Aminohypoxanthine	O-acyl	F
CF <sub>3</sub>	O-amino acid	0	2-N-acetylguanine	O-acyl	F
CF <sub>3</sub>	O-amino acid	О	4-N-acetylcytosine	O-acyl	F
CF <sub>3</sub>	O-amino acid	0	6-N-acetyladenine	O-acyl	F
CF <sub>3</sub>	O-amino acid	0	2-N-acetyl-8-fluoroguanine	O-acyl	F
CF <sub>3</sub>	O-amino acid	0	4-N-acetyl-5-fluorocytosine	O-acyl	F
CF <sub>3</sub>	O-amino acid	0	6-N-acetyl-2-fluoroadenine	O-acyl	F
CF <sub>3</sub>	O-amino acid	0	6-N-acetyl-2,8-difluoroadenine	O-acyl	F
CF <sub>3</sub>	O-amino acid	0	6-N-acetyl-2-aminoadenine	O-acyl	F
CF <sub>3</sub>	O-amino acid	0	6-N-acetyl-2-amino-8-fluoroadenine	O-acyl	F
CF <sub>3</sub>	O-amino acid	0	2-N-acetylaminoadenine	O-acyl	F
CF <sub>3</sub>	O-amino acid	0	2-N-acetylamino-8-fluoroadenine	O-acyl	F
CF <sub>3</sub>	O-amino acid	0	2-N-acetylamino-8-	O-acyl	F
		<u> </u>	fluorohypoxanthine		
CF <sub>3</sub>	O-amino acid	0	2-N-acetylaminohypoxanthine	O-acyl	F
CF <sub>3</sub>	O-amino acid	0	Thymine	ОН	F
CF <sub>3</sub>	O-amino acid	0	Uracil	ОН	F
CF <sub>3</sub>	O-amino acid	0	Guanine	ОН	F
CF <sub>3</sub>	O-amino acid	0	Cytosine	ОН	F
CF <sub>3</sub>	O-amino acid		Adenine	ОН	F
CF <sub>3</sub>	O-amino acid	0	Hypoxanthine	OH	F
CF <sub>3</sub>	O-amino acid	0	5-Fluorouracil	OH	F
CF <sub>3</sub>	O-amino acid	0	8-Fluoroguanine	OH	F
CF <sub>3</sub>	O-amino acid	0	5-Fluorocytosine	OH	F
CF <sub>3</sub>	O-amino acid	0	8-Fluoroadenine	OH	F
CF <sub>3</sub>	O-amino acid	0	2-Fluoroadenine	OH	F
CF <sub>3</sub>	O-amino acid	0	2,8-Difluoroadenine	OH	F
CF <sub>3</sub>	O-amino acid	0	2-Fluorohypoxanthine	OH	F
CF <sub>3</sub>	O-amino acid	0	8-Fluorohypoxanthine	OH	F
CF <sub>3</sub>	O-amino acid	0	2,8-Difluorohypoxanthine	OH	F
CF <sub>3</sub>	O-amino acid	0	2-Aminoadenine	OH	F
CF <sub>3</sub>	O-amino acid	0	2-Amino-8-fluoroadenine	ОН	F
CF <sub>3</sub>	O-amino acid	0	2-Amino-8-fluorohypoxanthine	OH	F
CF <sub>3</sub>	O-amino acid	0	2-Aminohypoxanthine	OH	F

R <sup>6</sup>	R <sup>7</sup>	X	Base	R <sup>9</sup>	R <sup>10</sup>
CF <sub>3</sub>	O-amino acid	0	2-N-acetylguanine	OH	F
CF <sub>3</sub>	O-amino acid	ō	4-N-acetylcytosine	OH	F
CF <sub>3</sub>	O-amino acid	0	6-N-acetyladenine	OH	F
CF <sub>3</sub>	O-amino acid	0	2-N-acetyl-8-fluoroguanine	OH	F
CF <sub>3</sub>	O-amino acid	ō	4-N-acetyl-5-fluorocytosine	OH	F
CF <sub>3</sub>	O-amino acid	ō	6-N-acetyl-2-fluoroadenine	ОН	F
CF <sub>3</sub>	O-amino acid	ō	6-N-acetyl-2,8-difluoroadenine	OH	F
CF <sub>3</sub>	O-amino acid	ŏ	6-N-acetyl-2-aminoadenine	OH	F
CF <sub>3</sub>	O-amino acid	ŏ	6-N-acetyl-2-amino-8-fluoroadenine	OH	F
CF <sub>3</sub>	O-amino acid	ō	2-N-acetylaminoadenine	OH	F
CF <sub>3</sub>	O-amino acid	ō	2-N-acetylamino-8-fluoroadenine	OH	F
CF <sub>3</sub>	O-amino acid	ō	2-N-acetylamino-8-	OH	F
			fluorohypoxanthine	011	•
CF <sub>3</sub>	O-amino acid	0	2-N-acetylaminohypoxanthine	ОН	F
CF <sub>3</sub>	O-amino acid	ŏ	Thymine	Н	Br
CF <sub>3</sub>	O-amino acid	ō	Uracil	H	Br
CF <sub>3</sub>	O-amino acid	ŏ	Guanine	Н	Br
CF <sub>3</sub>	O-amino acid	0	Cytosine	H	Br
CF <sub>3</sub>	O-amino acid	0	Adenine	H	Br
CF <sub>3</sub>	O-amino acid	Ō	Hypoxanthine	Н	Br
CF <sub>3</sub>	O-amino acid	0	5-Fluorouracil	Н	Br
CF <sub>3</sub>	O-amino acid	0	8-Fluoroguanine	Н	Br
CF <sub>3</sub>	O-amino acid	0	5-Fluorocytosine	Н	Br
CF <sub>3</sub>	O-amino acid	0	8-Fluoroadenine	Н	Br
CF <sub>3</sub>	O-amino acid	0	2-Fluoroadenine	Н	Br
CF <sub>3</sub>	O-amino acid	0	2,8-Difluoroadenine	Н	Br
CF <sub>3</sub>	O-amino acid	0	2-Fluorohypoxanthine	Н	Br
CF <sub>3</sub>	O-amino acid	0	8-Fluorohypoxanthine	Н	Br
CF <sub>3</sub>	O-amino acid	0	2,8-Difluorohypoxanthine	Н	Br
CF <sub>3</sub>	O-amino acid	0	2-Aminoadenine	Н	Br
CF <sub>3</sub>	O-amino acid	0	2-Amino-8-fluoroadenine	Н	Br
CF <sub>3</sub>	O-amino acid	0	2-Amino-8-fluorohypoxanthine	H	Br
CF <sub>3</sub>	O-amino acid	0	2-Aminohypoxanthine	Н	Br
CF <sub>3</sub>	O-amino acid	0	2-N-acetylguanine	Н	Br
CF <sub>3</sub>	O-amino acid	0	4-N-acetylcytosine	Н	Br
CF <sub>3</sub>	O-amino acid	0	6-N-acetyladenine	Н	Br
CF <sub>3</sub>	O-amino acid	0	2-N-acetyl-8-fluoroguanine	H	Br
CF <sub>3</sub>	O-amino acid	0	4-N-acetyl-5-fluorocytosine	Н	Br
CF <sub>3</sub>	O-amino acid	0	6-N-acetyl-2-fluoroadenine	Н	Br
CF <sub>3</sub>	O-amino acid	0	6-N-acetyl-2,8-difluoroadenine	H	Br
CF <sub>3</sub>	O-amino acid	0	6-N-acetyl-2-aminoadenine	Н	Br
CF <sub>3</sub>	O-amino acid	0	6-N-acetyl-2-amino-8-fluoroadenine	Н	Br
CF <sub>3</sub>	O-amino acid	0	2-N-acetylaminoadenine	Н	Br
CF <sub>3</sub>	O-amino acid	0	2-N-acetylamino-8-fluoroadenine	Н	Br
CF <sub>3</sub>	O-amino acid	0	2-N-acetylamino-8-	Н	Br
			fluorohypoxanthine		
CF <sub>3</sub>	O-amino acid	0	2-N-acetylaminohypoxanthine	Н	Br

R <sup>6</sup>	R <sup>7</sup>	X	Base	R <sup>9</sup>	R <sup>10</sup>
CF <sub>3</sub>	O-amino acid	0	Thymine	O-amino acid	Br
CF <sub>3</sub>	O-amino acid	0	Uracil	O-amino acid	Br
CF <sub>3</sub>	O-amino acid	0	Guanine	O-amino acid	Br
CF <sub>3</sub>	O-amino acid	0	Cytosine	O-amino acid	Br
CF <sub>3</sub>	O-amino acid	0	Adenine	O-amino acid	Br
CF <sub>3</sub>	O-amino acid	O	Hypoxanthine	O-amino acid	Br
CF <sub>3</sub>	O-amino acid	0	5-Fluorouracil	O-amino acid	Br
CF <sub>3</sub>	O-amino acid	0	8-Fluoroguanine	O-amino acid	Br
CF <sub>3</sub>	O-amino acid	0	5-Fluorocytosine	O-amino acid	Br
CF <sub>3</sub>	O-amino acid	0	8-Fluoroadenine	O-amino acid	Br
CF <sub>3</sub>	O-amino acid	0	2-Fluoroadenine	O-amino acid	Br
CF <sub>3</sub>	O-amino acid	0	2,8-Difluoroadenine	O-amino acid	Br
CF <sub>3</sub>	O-amino acid	0	2-Fluorohypoxanthine	O-amino acid	Вг
CF <sub>3</sub>	O-amino acid	0	8-Fluorohypoxanthine	O-amino acid	Br
CF <sub>3</sub>	O-amino acid	0	2,8-Difluorohypoxanthine	O-amino acid	Br
CF <sub>3</sub>	O-amino acid	0	2-Aminoadenine	O-amino acid	Br
CF <sub>3</sub>	O-amino acid	0	2-Amino-8-fluoroadenine	O-amino acid	Br
CF <sub>3</sub>	O-amino acid	0	2-Amino-8-fluorohypoxanthine	O-amino acid	Br
CF <sub>3</sub>	O-amino acid	0	2-Aminohypoxanthine	O-amino acid	Br
CF <sub>3</sub>	O-amino acid	0	2-N-acetylguanine	O-amino acid	Br
CF <sub>3</sub>	O-amino acid	0	4-N-acetylcytosine	O-amino acid	Br
CF <sub>3</sub>	O-amino acid	0	6-N-acetyladenine	O-amino acid	Br
CF <sub>3</sub>	O-amino acid	0	2-N-acetyl-8-fluoroguanine	O-amino acid	Br
CF <sub>3</sub>	O-amino acid	0	4-N-acetyl-5-fluorocytosine	O-amino acid	Br
CF <sub>3</sub>	O-amino acid	0	6-N-acetyl-2-fluoroadenine	O-amino acid	Br
CF <sub>3</sub>	O-amino acid	0	6-N-acetyl-2,8-difluoroadenine	O-amino acid	Br
CF <sub>3</sub>	O-amino acid	0	6-N-acetyl-2-aminoadenine	O-amino acid	Br
CF <sub>3</sub>	O-amino acid	0	6-N-acetyl-2-amino-8-fluoroadenine	O-amino acid	Br
CF <sub>3</sub>	O-amino acid	0	2-N-acetylaminoadenine	O-amino acid	Br
CF <sub>3</sub>	O-amino acid	0	2-N-acetylamino-8-fluoroadenine	O-amino acid	Br_
CF <sub>3</sub>	O-amino acid	0	2-N-acetylamino-8-	O-amino acid	Br
		<u></u> :	fluorohypoxanthine	·	
	O-amino acid		2-N-acetylaminohypoxanthine	O-amino acid	Br
CF <sub>3</sub>	O-amino acid	0	Thymine	O-acyl	Br
CF <sub>3</sub>	O-amino acid	0	Uracil	O-acyl	Br
CF <sub>3</sub>	O-amino acid	0	Guanine	O-acyl	Br
CF <sub>3</sub>	O-amino acid	0	Cytosine	O-acyl	Br
CF <sub>3</sub>	O-amino acid	0	Adenine	O-acyl	Br
CF <sub>3</sub>	O-amino acid	0	Hypoxanthine	O-acyl	Br
CF <sub>3</sub>	O-amino acid	0	5-Fluorouracil	O-acyl	Br
CF <sub>3</sub>	O-amino acid	0	8-Fluoroguanine	O-acyl	Br
CF <sub>3</sub>	O-amino acid	0	5-Fluorocytosine	O-acyl	Br
CF <sub>3</sub>	O-amino acid	0	8-Fluoroadenine	O-acyl	Br
CF <sub>3</sub>	O-amino acid	0	2-Fluoroadenine	O-acyl	Br
CF <sub>3</sub>	O-amino acid	0	2,8-Difluoroadenine	O-acyl	Br
CF <sub>3</sub>	O-amino acid	0	2-Fluorohypoxanthine	O-acyl	Br
CF <sub>3</sub>	O-amino acid	0	8-Fluorohypoxanthine	O-acyl	Br

R <sup>6</sup>	R <sup>7</sup>	X	Base	R <sup>9</sup>	R <sup>10</sup>
CF <sub>3</sub>	O-amino acid	0	2,8-Difluorohypoxanthine	O-acyl	Br
CF <sub>3</sub>	O-amino acid	0	2-Aminoadenine	O-acyl	Br
CF <sub>3</sub>	O-amino acid	0	2-Amino-8-fluoroadenine	O-acyl	Br
CF <sub>3</sub>	O-amino acid	0	2-Amino-8-fluorohypoxanthine	O-acyl	Br
CF <sub>3</sub>	O-amino acid	0	2-Aminohypoxanthine	O-acyl	Br
CF <sub>3</sub>	O-amino acid	0	2-N-acetylguanine	O-acyl	Br
CF <sub>3</sub>	O-amino acid	0	4-N-acetylcytosine	O-acyl	Br
CF <sub>3</sub>	O-amino acid	0	6-N-acetyladenine	O-acyl	Br
CF <sub>3</sub>	O-amino acid	0	2-N-acetyl-8-fluoroguanine	O-acyl	Br
CF <sub>3</sub>	O-amino acid	0	4-N-acetyl-5-fluorocytosine	O-acyl	Br
CF <sub>3</sub>	O-amino acid	0	6-N-acetyl-2-fluoroadenine	O-acyl	Br
CF <sub>3</sub>	O-amino acid	0	6-N-acetyl-2,8-difluoroadenine	O-acyl	Br
CF <sub>3</sub>	O-amino acid	0	6-N-acetyl-2-aminoadenine	O-acyl	Br
CF <sub>3</sub>	O-amino acid	0	6-N-acetyl-2-amino-8-fluoroadenine	O-acyl	Br
CF <sub>3</sub>	O-amino acid	0	2-N-acetylaminoadenine	O-acyl	Br
CF <sub>3</sub>	O-amino acid	0	2-N-acetylamino-8-fluoroadenine	O-acyl	Br
CF <sub>3</sub>	O-amino acid	0	2-N-acetylamino-8-	O-acyl	Br
			fluorohypoxanthine		
CF <sub>3</sub>	O-amino acid	0	2-N-acetylaminohypoxanthine	O-acyl	Br
CF <sub>3</sub>	O-amino acid	0	Thymine	ОН	Br
CF <sub>3</sub>	O-amino acid	0	Uracil	OH	Br
CF <sub>3</sub>	O-amino acid	0	Guanine	OH	Br
CF <sub>3</sub>	O-amino acid	0	Cytosine	ОН	Br
CF <sub>3</sub>	O-amino acid	0	Adenine	ОН	Br
CF <sub>3</sub>	O-amino acid	0	Hypoxanthine	OH	Br
CF <sub>3</sub>	O-amino acid	0	5-Fluorouracil	ОН	Br
CF <sub>3</sub>	O-amino acid	0	8-Fluoroguanine	OH ·	Br
CF <sub>3</sub>	O-amino acid	0	5-Fluorocytosine	ОН	Br
CF <sub>3</sub>	O-amino acid	0	8-Fluoroadenine	OH	Br
CF <sub>3</sub>	O-amino acid	0	2-Fluoroadenine	ОН	Br
CF <sub>3</sub>	O-amino acid	0	2,8-Difluoroadenine	OH	Br
CF <sub>3</sub>	O-amino acid	0	2-Fluorohypoxanthine	OH	Br
	O-amino acid		8-Fluorohypoxanthine	ОН	Br
CF <sub>3</sub>	O-amino acid	0	2,8-Difluorohypoxanthine	ОН	Br
CF <sub>3</sub>	O-amino acid	0	2-Aminoadenine	ОН	Br
CF <sub>3</sub>	O-amino acid	0	2-Amino-8-fluoroadenine	ОН	Br
CF <sub>3</sub>	O-amino acid	0	2-Amino-8-fluorohypoxanthine	OH	Br
CF <sub>3</sub>	O-amino acid	0	2-Aminohypoxanthine	OH	Br
CF <sub>3</sub>	O-amino acid	0	2-N-acetylguanine	ОН	Br
CF <sub>3</sub>	O-amino acid	0	4-N-acetylcytosine	OH	Br
CF <sub>3</sub>	O-amino acid	0	6-N-acetyladenine	ОН	Br
CF <sub>3</sub>	O-amino acid	0	2-N-acetyl-8-fluoroguanine	ОН	Br
CF <sub>3</sub>	O-amino acid	0	4-N-acetyl-5-fluorocytosine	OH	Br
CF <sub>3</sub>	O-amino acid	0	6-N-acetyl-2-fluoroadenine	OH	Br
CF <sub>3</sub>	O-amino acid	0	6-N-acetyl-2,8-difluoroadenine	OH	Br
CF <sub>3</sub>	O-amino acid	0	6-N-acetyl-2-aminoadenine	OH	Br
CF <sub>3</sub>	O-amino acid	0	6-N-acetyl-2-amino-8-fluoroadenine	OH	Br

CF <sub>3</sub> C CF <sub>3</sub> C CF <sub>3</sub> C CF <sub>3</sub> C CF <sub>3</sub> C CF <sub>3</sub> C	O-amino acid O-amino acid O-amino acid O-amino acid O-amino acid O-amino acid	0 0 0	2-N-acetylaminoadenine 2-N-acetylamino-8-fluoroadenine 2-N-acetylamino-8-fluorohypoxanthine	OH OH	Br Br
CF <sub>3</sub> (CF	O-amino acid O-amino acid O-amino acid O-amino acid	0	2-N-acetylamino-8-		<del></del>
CF <sub>3</sub> C CF <sub>3</sub> C CF <sub>3</sub> C CF <sub>3</sub> C	O-amino acid O-amino acid O-amino acid	0		ОН	
CF <sub>3</sub> (CF	O-amino acid O-amino acid		fluorohypoxanthine		Br
CF <sub>3</sub> (CF	O-amino acid O-amino acid			}	
CF <sub>3</sub> (CF	O-amino acid	$\overline{\Delta}$	2-N-acetylaminohypoxanthine	ОН	Br
CF <sub>3</sub> (		•	Thymine	Н	Cl
CF <sub>3</sub> C	O amina said	0	Uracil	Н	Cl
CF <sub>3</sub>	O-amino acid	0	Guanine	Н	Cl
CE.	O-amino acid	0	Cytosine	H	Cl
Ur3   (	O-amino acid	0	Adenine	H	Cl
	O-amino acid	0	Hypoxanthine	Н	Cl
	O-amino acid	0	5-Fluorouracil	Н	Cl
	O-amino acid	0	8-Fluoroguanine	Н	Cl
	O-amino acid	0	5-Fluorocytosine	Н	Cl
	O-amino acid	0	8-Fluoroadenine	Н	Cl
	O-amino acid	0	2-Fluoroadenine	Н	Cl
	O-amino acid	0	2,8-Difluoroadenine	Н	Cl
	O-amino acid	0	2-Fluorohypoxanthine	Н	Cl
	O-amino acid	0	8-Fluorohypoxanthine	Н	Cl
	O-amino acid	0	2,8-Difluorohypoxanthine	Н	Cl
	O-amino acid	0	2-Aminoadenine	Н	Cl
	O-amino acid	0	2-Amino-8-fluoroadenine	Н	Cl
	O-amino acid	О	2-Amino-8-fluorohypoxanthine	Н	Cl
	O-amino acid	0	2-Aminohypoxanthine	Н	Cl
	O-amino acid	0	2-N-acetylguanine	Н	Cl
	O-amino acid	0	4-N-acetylcytosine	Н	Cl
	O-amino acid	0	6-N-acetyladenine	Н	Cl
	O-amino acid	0	2-N-acetyl-8-fluoroguanine	Н	Cl
	O-amino acid	0	4-N-acetyl-5-fluorocytosine	Н	Cl
CF <sub>3</sub> C	O-amino acid	О	6-N-acetyl-2-fluoroadenine	Н	Cl
CF <sub>3</sub> C	O-amino acid	0	6-N-acetyl-2,8-difluoroadenine	Н	Cl
	O-amino acid	0	6-N-acetyl-2-aminoadenine	Н	Cl
CF <sub>3</sub>	O-amino acid	0	6-N-acetyl-2-amino-8-fluoroadenine	Н	Cl
	O-amino acid	0	2-N-acetylaminoadenine	Н	Cl
CF <sub>3</sub> C	O-amino acid	0	2-N-acetylamino-8-fluoroadenine	Н	Cl
CF <sub>3</sub> C	O-amino acid	0	2-N-acetylamino-8-	H	Cl
			fluorohypoxanthine		
CF <sub>3</sub>	O-amino acid	0	2-N-acetylaminohypoxanthine	H	Cl
	O-amino acid	0	Thymine	O-amino acid	Cl
	O-amino acid	0	Uracil	O-amino acid	Cl
	O-amino acid	0	Guanine	O-amino acid	Cl
<del>-</del>	O-amino acid	0	Cytosine	O-amino acid	CI
	O-amino acid	0	Adenine	O-amino acid	Cl
	O-amino acid	0	Hypoxanthine	O-amino acid	Cl
	O-amino acid	ō	5-Fluorouracil	O-amino acid	Cl
	O-amino acid	ō	8-Fluoroguanine	O-amino acid	Cl
	O-amino acid	0	5-Fluorocytosine	O-amino acid	Cl

R <sup>6</sup>	R <sup>7</sup>	X	Base	R <sup>9</sup>	R <sup>10</sup>
CF <sub>3</sub>	O-amino acid	0	8-Fluoroadenine	O-amino acid	Cl
CF <sub>3</sub>	O-amino acid	0	2-Fluoroadenine	O-amino acid	Cl
CF <sub>3</sub>	O-amino acid	0	2,8-Difluoroadenine	O-amino acid	Cl
CF <sub>3</sub>	O-amino acid	0	2-Fluorohypoxanthine	O-amino acid	Cl
CF <sub>3</sub>	O-amino acid	0	8-Fluorohypoxanthine	O-amino acid	Cl
CF <sub>3</sub>	O-amino acid	0	2,8-Difluorohypoxanthine	O-amino acid	Cl
CF <sub>3</sub>	O-amino acid	0	2-Aminoadenine	O-amino acid	Cl
CF <sub>3</sub>	O-amino acid	Ō	2-Amino-8-fluoroadenine	O-amino acid	CI
CF <sub>3</sub>	O-amino acid	0	2-Amino-8-fluorohypoxanthine	O-amino acid	CI
CF <sub>3</sub>	O-amino acid	0	2-Aminohypoxanthine	O-amino acid	Cl
CF <sub>3</sub>	O-amino acid	0	2-N-acetylguanine	O-amino acid	Cl
CF <sub>3</sub>	O-amino acid	0	4-N-acetylcytosine	O-amino acid	Cl
CF <sub>3</sub>	O-amino acid	0	6-N-acetyladenine	O-amino acid	Cl
CF <sub>3</sub>	O-amino acid	0	2-N-acetyl-8-fluoroguanine	O-amino acid	Cl
CF <sub>3</sub>	O-amino acid	ō	4-N-acetyl-5-fluorocytosine	O-amino acid	Cl
CF <sub>3</sub>	O-amino acid	0	6-N-acetyl-2-fluoroadenine	O-amino acid	Ci
CF <sub>3</sub>	O-amino acid	0	6-N-acetyl-2,8-difluoroadenine	O-amino acid	Ci
CF <sub>3</sub>	O-amino acid	0	6-N-acetyl-2-aminoadenine	O-amino acid	Cl
CF <sub>3</sub>	O-amino acid	0	6-N-acetyl-2-amino-8-fluoroadenine	O-amino acid	Cl
CF <sub>3</sub>	O-amino acid	0	2-N-acetylaminoadenine	O-amino acid	Cl
CF <sub>3</sub>	O-amino acid	0	2-N-acetylamino-8-fluoroadenine	O-amino acid	Cl
CF <sub>3</sub>	O-amino acid	0	2-N-acetylamino-8-	O-amino acid	Cl
			fluorohypoxanthine		
CF <sub>3</sub>	O-amino acid	0	2-N-acetylaminohypoxanthine	O-amino acid	Cl
CF <sub>3</sub>	O-amino acid	0	Thymine	O-acyl	Cl
CF <sub>3</sub>	O-amino acid	0	Uracil	O-acyl	Cl
CF <sub>3</sub>	O-amino acid	0	Guanine	O-acyl	Cl
CF <sub>3</sub>	O-amino acid	0	Cytosine	O-acyl	Cl
CF <sub>3</sub>	O-amino acid	0	Adenine	O-acyl	Cl
CF <sub>3</sub>	O-amino acid	0	Hypoxanthine	O-acyl	Cl
CF <sub>3</sub>	O-amino acid	0	5-Fluorouracil	O-acyl	Cl
CF <sub>3</sub>	O-amino acid	0	8-Fluoroguanine	O-acyl	Cl
CF <sub>3</sub>	O-amino acid	0	5-Fluorocytosine	O-acyl	Cl
CF <sub>3</sub>	O-amino acid	0	8-Fluoroadenine	O-acyl	Cl
CF <sub>3</sub>	O-amino acid	0	2-Fluoroadenine	O-acyl	Cl
CF <sub>3</sub>	O-amino acid	0	2,8-Difluoroadenine	O-acyl	Cl
CF <sub>3</sub>	O-amino acid	0	2-Fluorohypoxanthine	O-acyl	C1
CF <sub>3</sub>	O-amino acid	0	8-Fluorohypoxanthine	O-acyl	Cl
CF <sub>3</sub>	O-amino acid	0	2,8-Difluorohypoxanthine	O-acyl	Cl
CF <sub>3</sub>	O-amino acid	0	2-Aminoadenine	O-acyl	Cl
CF <sub>3</sub>	O-amino acid	0	2-Amino-8-fluoroadenine	O-acyl	Cl
CF <sub>3</sub>	O-amino acid	0	2-Amino-8-fluorohypoxanthine	O-acyl	Cl
CF <sub>3</sub>	O-amino acid	0	2-Aminohypoxanthine	O-acyl	Cl
CF <sub>3</sub>	O-amino acid	0	2-N-acetylguanine	O-acyl	Cl
CF <sub>3</sub>	O-amino acid	0	4-N-acetylcytosine	O-acyl	Cl
CF <sub>3</sub>	O-amino acid	0	6-N-acetyladenine	O-acyl	Cl
CF <sub>3</sub>	O-amino acid	0	2-N-acetyl-8-fluoroguanine	O-acyl	Cl

R <sup>6</sup>	R <sup>7</sup>	X.	Base	R <sup>9</sup>	R <sup>10</sup>
CF <sub>3</sub>	O-amino acid	0	4-N-acetyl-5-fluorocytosine	O-acyl	Cl
CF <sub>3</sub>	O-amino acid	0	6-N-acetyl-2-fluoroadenine	O-acyl	Cl
CF <sub>3</sub>	O-amino acid	0	6-N-acetyl-2,8-difluoroadenine	O-acyl	Cl
CF <sub>3</sub>	O-amino acid	0	6-N-acetyl-2-aminoadenine	O-acyl	Cl
CF <sub>3</sub>	O-amino acid	0	6-N-acetyl-2-amino-8-fluoroadenine	O-acyl	Cl
CF <sub>3</sub>	O-amino acid	0	2-N-acetylaminoadenine	O-acyl	Cl
CF <sub>3</sub>	O-amino acid	0	2-N-acetylamino-8-fluoroadenine	O-acyl	Cl
CF <sub>3</sub>	O-amino acid	0	2-N-acetylamino-8-	O-acyl	Cl
			fluorohypoxanthine	,-	
CF <sub>3</sub>	O-amino acid	0	2-N-acetylaminohypoxanthine	O-acyl	Cl
CF <sub>3</sub>	O-amino acid	0	Thymine	ОН	Cl
CF <sub>3</sub>	O-amino acid	0	Uracil	ОН	Cl
CF <sub>3</sub>	O-amino acid	0	Guanine	ОН	Cl
CF <sub>3</sub>	O-amino acid	0	Cytosine	ОН	Cl
CF <sub>3</sub>	O-amino acid	0	Adenine	OH	Cl
CF <sub>3</sub>	O-amino acid	0	Hypoxanthine	OH	Ci
CF <sub>3</sub>	O-amino acid	0	5-Fluorouracil	ОН	CI
CF <sub>3</sub>	O-amino acid	0	8-Fluoroguanine	OH	Cl
CF <sub>3</sub>	O-amino acid	0	5-Fluorocytosine	ОН	Cl
CF <sub>3</sub>	O-amino acid	О	8-Fluoroadenine	OH	Cl
CF <sub>3</sub>	O-amino acid	0	2-Fluoroadenine	ОН	CI
CF <sub>3</sub>	O-amino acid	0	2,8-Difluoroadenine	ОН	Cl
CF <sub>3</sub>	O-amino acid	0	2-Fluorohypoxanthine	ОН	Cl
CF <sub>3</sub>	O-amino acid	0	8-Fluorohypoxanthine	ОН	Cl
CF <sub>3</sub>	O-amino acid	0	2,8-Difluorohypoxanthine	ОН	Cl
CF <sub>3</sub>	O-amino acid	0	2-Aminoadenine	ОН	Cl
CF <sub>3</sub>	O-amino acid	0	2-Amino-8-fluoroadenine	OH	Cl
CF <sub>3</sub>	O-amino acid	0	2-Amino-8-fluorohypoxanthine	OH	Cl
CF <sub>3</sub>	O-amino acid	0	2-Aminohypoxanthine	OH	Cl
CF <sub>3</sub>	O-amino acid	0	2-N-acetylguanine	ОН	Cl
CF <sub>3</sub>	O-amino acid	0	4-N-acetylcytosine	OH	Cl
CF <sub>3</sub>	O-amino acid	0	6-N-acetyladenine	OH	Cl
CF <sub>3</sub>	O-amino acid	0	2-N-acetyl-8-fluoroguanine	ОН	Cl
CF <sub>3</sub>	O-amino acid	0	4-N-acetyl-5-fluorocytosine	ОН	Cl
CF <sub>3</sub>	O-amino acid	0	6-N-acetyl-2-fluoroadenine	ОН	Cl
CF <sub>3</sub>	O-amino acid	0	6-N-acetyl-2,8-difluoroadenine	ОН	Cl
CF <sub>3</sub>	O-amino acid	0	6-N-acetyl-2-aminoadenine	ОН	Cl
CF <sub>3</sub>	O-amino acid	0	6-N-acetyl-2-amino-8-fluoroadenine	ОН	Cl
CF <sub>3</sub>	O-amino acid	0	2-N-acetylaminoadenine	ОН	Cl
CF <sub>3</sub>	O-amino acid	0	2-N-acetylamino-8-fluoroadenine	ОН	Cl
CF <sub>3</sub>	O-amino acid	0	2-N-acetylamino-8-	ОН	Cl
			fluorohypoxanthine	:	
CF <sub>3</sub>	O-amino acid	0	2-N-acetylaminohypoxanthine	ОН	Cl
CF <sub>3</sub>	O-amino acid	0	Thymine	Н	Н
CF <sub>3</sub>	O-amino acid	0	Uracil	Н	Н
CF <sub>3</sub>	O-amino acid	0	Guanine	Н	Н
CF <sub>3</sub>	O-amino acid	o	Cytosine	Н	Н

R <sup>6</sup>	R <sup>7</sup>	X	Base	R <sup>9</sup>	$\mathbb{R}^{10}$
CF <sub>3</sub>	O-amino acid	0	Adenine	Н	H
CF <sub>3</sub>	O-amino acid	0	Hypoxanthine	Н	Н
CF <sub>3</sub>	O-amino acid	0	5-Fluorouracil	H	Н
CF <sub>3</sub>	O-amino acid	0	8-Fluoroguanine	Н	H
CF <sub>3</sub>	O-amino acid	0	5-Fluorocytosine	Н	Н
CF <sub>3</sub>	O-amino acid	0	8-Fluoroadenine	Н	Н
CF <sub>3</sub>	O-amino acid	0	2-Fluoroadenine	Н	Н
CF <sub>3</sub>	O-amino acid	0	2,8-Difluoroadenine	Н	Н
CF <sub>3</sub>	O-amino acid	0	2-Fluorohypoxanthine	Н	Н
CF <sub>3</sub>	O-amino acid	0	8-Fluorohypoxanthine	Н	Н
CF <sub>3</sub>	O-amino acid	0	2,8-Difluorohypoxanthine	Н	Н
CF <sub>3</sub>	O-amino acid	0	2-Aminoadenine	Н	Н
CF <sub>3</sub>	O-amino acid	0	2-Amino-8-fluoroadenine	Н	Н
CF <sub>3</sub>	O-amino acid	0	2-Amino-8-fluorohypoxanthine	Н	Н
CF <sub>3</sub>	O-amino acid	0	2-Aminohypoxanthine	Н	H
CF <sub>3</sub>	O-amino acid	0	2-N-acetylguanine	Н	Н
CF <sub>3</sub>	O-amino acid	0	4-N-acetylcytosine	Н	Н
CF <sub>3</sub>	O-amino acid	0	6-N-acetyladenine	Н	Н
CF <sub>3</sub>	O-amino acid	0	2-N-acetyl-8-fluoroguanine	Н	Н
CF <sub>3</sub>	O-amino acid	0	4-N-acetyl-5-fluorocytosine	Н	Н
CF <sub>3</sub>	O-amino acid	0	6-N-acetyl-2-fluoroadenine	Н	Н
CF <sub>3</sub>	O-amino acid	0	6-N-acetyl-2,8-difluoroadenine	Н	Н
CF <sub>3</sub>	O-amino acid	0	6-N-acetyl-2-aminoadenine	Н	Н
CF <sub>3</sub>	O-amino acid	0	6-N-acetyl-2-amino-8-fluoroadenine	Н	Н
CF <sub>3</sub>	O-amino acid	0	2-N-acetylaminoadenine	H	Н
CF <sub>3</sub>	O-amino acid	0	2-N-acetylamino-8-fluoroadenine	Н	H
CF <sub>3</sub>	O-amino acid	0	2-N-acetylamino-8-	H	Н
			fluorohypoxanthine		
CF <sub>3</sub>	O-amino acid	0	2-N-acetylaminohypoxanthine	Н	Н
CF <sub>3</sub>	O-amino acid	0	Thymine	O-amino acid	Н
CF <sub>3</sub>	O-amino acid	0	Uracil	O-amino acid	Н
CF <sub>3</sub>	O-amino acid	0	Guanine	O-amino acid	Н
CF <sub>3</sub>	O-amino acid	0	Cytosine	O-amino acid	Н
CF <sub>3</sub>	O-amino acid	0	Adenine	O-amino acid	H
CF <sub>3</sub>	O-amino acid	0	Hypoxanthine	O-amino acid	Н
CF <sub>3</sub>	O-amino acid	0	5-Fluorouracil	O-amino acid	Н
CF <sub>3</sub>	O-amino acid	0	8-Fluoroguanine	O-amino acid	Н
CF <sub>3</sub>	O-amino acid	0	5-Fluorocytosine	O-amino acid	Н
CF <sub>3</sub>	O-amino acid	0	8-Fluoroadenine	O-amino acid	H
CF <sub>3</sub>	O-amino acid	0	2-Fluoroadenine	O-amino acid	H
CF <sub>3</sub>	O-amino acid	0	2,8-Difluoroadenine	O-amino acid	H
CF <sub>3</sub>	O-amino acid	0	2-Fluorohypoxanthine	O-amino acid	Н
CF <sub>3</sub>	O-amino acid	0	8-Fluorohypoxanthine	O-amino acid	H
CF <sub>3</sub>	O-amino acid	0	2,8-Difluorohypoxanthine	O-amino acid	Н
CF <sub>3</sub>	O-amino acid	0	2-Aminoadenine	O-amino acid	Н
CF <sub>3</sub>	O-amino acid	0	2-Amino-8-fluoroadenine	O-amino acid	Н
CF <sub>3</sub>	O-amino acid	0	2-Amino-8-fluorohypoxanthine	O-amino acid	Н

R <sup>6</sup>	R <sup>7</sup>	X	Base	R <sup>9</sup>	R <sup>10</sup>
CF <sub>3</sub>	O-amino acid	Ô	2-Aminohypoxanthine	O-amino acid	H
CF <sub>3</sub>	O-amino acid	ō	2-N-acetylguanine	O-amino acid	H —
CF <sub>3</sub>	O-amino acid	0	4-N-acetylcytosine	O-amino acid	H
CF <sub>3</sub>	O-amino acid	0	6-N-acetyladenine	O-amino acid	H
	O-amino acid	0	2-N-acetyl-8-fluoroguanine	O-amino acid	H
CF <sub>3</sub>		6			
CF <sub>3</sub>	O-amino acid	+	4-N-acetyl-5-fluorocytosine	O-amino acid	H
CF <sub>3</sub>	O-amino acid	0	6-N-acetyl-2-fluoroadenine	O-amino acid	H
CF <sub>3</sub>	O-amino acid	0	6-N-acetyl-2,8-difluoroadenine	O-amino acid	H
CF <sub>3</sub>	O-amino acid	0	6-N-acetyl-2-aminoadenine	O-amino acid	H
CF <sub>3</sub>	O-amino acid	0	6-N-acetyl-2-amino-8-fluoroadenine	O-amino acid	H
CF <sub>3</sub>	O-amino acid	0	2-N-acetylaminoadenine	O-amino acid	H
CF <sub>3</sub>	O-amino acid		2-N-acetylamino-8-fluoroadenine	O-amino acid	H
CF <sub>3</sub>	O-amino acid	0	2-N-acetylamino-8-	O-amino acid	Н
- OP		_	fluorohypoxanthine		7.7
CF <sub>3</sub>	O-amino acid	0	2-N-acetylaminohypoxanthine	O-amino acid	H
CF <sub>3</sub>	O-amino acid	0	Thymine	O-acyl	H
CF <sub>3</sub>	O-amino acid	0	Uracil	O-acyl	H
CF <sub>3</sub>	O-amino acid	0	Guanine	O-acyl	H
CF <sub>3</sub>	O-amino acid	0	Cytosine	O-acyl	H
CF <sub>3</sub>	O-amino acid	0	Adenine	O-acyl	Н
CF <sub>3</sub>	O-amino acid	0	Hypoxanthine	O-acyl	H
CF <sub>3</sub>	O-amino acid	0	5-Fluorouracil	O-acyl	H
CF <sub>3</sub>	O-amino acid	0	8-Fluoroguanine	O-acyl	Н
CF <sub>3</sub>	O-amino acid	0	5-Fluorocytosine	O-acyl	H
CF <sub>3</sub>	O-amino acid	0	8-Fluoroadenine	O-acyl	H
CF <sub>3</sub>	O-amino acid	0	2-Fluoroadenine	O-acyl	Н
CF <sub>3</sub>	O-amino acid	0	2,8-Difluoroadenine	O-acyl	H
CF <sub>3</sub>	O-amino acid	0	2-Fluorohypoxanthine	O-acyl	H
CF <sub>3</sub>	O-amino acid	0	8-Fluorohypoxanthine	O-acyl	Н
CF <sub>3</sub>	O-amino acid	0	2,8-Difluorohypoxanthine	O-acyl	H
CF <sub>3</sub>	O-amino acid	0	2-Aminoadenine	O-acyl	Н
CF <sub>3</sub>	O-amino acid	0	2-Amino-8-fluoroadenine	O-acyl	H
CF <sub>3</sub>	O-amino acid		2-Amino-8-fluorohypoxanthine	O-acyl	Н
CF <sub>3</sub>	O-amino acid	0	2-Aminohypoxanthine	O-acyl	Н
CF <sub>3</sub>	O-amino acid	0	2-N-acetylguanine	0-acyl	Н
CF <sub>3</sub>	O-amino acid	0	4-N-acetylcytosine	O-acyl	Н
CF <sub>3</sub>	O-amino acid	0	6-N-acetyladenine	O-acyl	H
CF <sub>3</sub>	O-amino acid	0	2-N-acetyl-8-fluoroguanine	O-acyl	Н
CF <sub>3</sub>	O-amino acid	0	4-N-acetyl-5-fluorocytosine	O-acyl	Н
CF <sub>3</sub>	O-amino acid	0	6-N-acetyl-2-fluoroadenine	O-acyl	Н
CF <sub>3</sub>	O-amino acid	0	6-N-acetyl-2,8-difluoroadenine	O-acyl	H
CF <sub>3</sub>	O-amino acid	0	6-N-acetyl-2-aminoadenine	O-acyl	Н
CF <sub>3</sub>	O-amino acid	0	6-N-acetyl-2-amino-8-fluoroadenine	O-acyl	Н
CF <sub>3</sub>	O-amino acid	0	2-N-acetylaminoadenine	O-acyl	H
CF <sub>3</sub>	O-amino acid	0	2-N-acetylamino-8-fluoroadenine	O-acyl	Н
CF <sub>3</sub>	O-amino acid	0	2-N-acetylamino-8-	O-acyl	H
1			fluorohypoxanthine		<u> </u>

R <sup>6</sup>	R <sup>7</sup>	X	Base	R <sup>9</sup>	$\mathbb{R}^{10}$
CF <sub>3</sub>	O-amino acid	0	2-N-acetylaminohypoxanthine	O-acyl	H
CF <sub>3</sub>	O-amino acid	0	Thymine	ОН	Н
CF <sub>3</sub>	O-amino acid	0	Uracil	ОН	Н
CF <sub>3</sub>	O-amino acid	0	Guanine	ОН	H
CF <sub>3</sub>	O-amino acid	ō	Cytosine	ОН	H
CF <sub>3</sub>	O-amino acid	ŏ	Adenine	OH	H
CF <sub>3</sub>	O-amino acid	0	Hypoxanthine	ОН	H
CF <sub>3</sub>	O-amino acid	O	5-Fluorouracil	ОН	H
CF <sub>3</sub>	O-amino acid	0	8-Fluoroguanine	ОН	H
CF <sub>3</sub>	O-amino acid	0	5-Fluorocytosine	ОН	H
CF <sub>3</sub>	O-amino acid	0	8-Fluoroadenine	ОН	H
CF <sub>3</sub>	O-amino acid	0	2-Fluoroadenine	ОН	H
CF <sub>3</sub>	O-amino acid	0	2,8-Difluoroadenine	ОН	Н
CF <sub>3</sub>	O-amino acid	0	2-Fluorohypoxanthine	ОН	Н
CF <sub>3</sub>	O-amino acid	0	8-Fluorohypoxanthine	OH	Н
CF <sub>3</sub>	O-amino acid	0	2,8-Difluorohypoxanthine	ОН	Н
CF <sub>3</sub>	O-amino acid	0	2-Aminoadenine	ОН	Н
CF <sub>3</sub>	O-amino acid	0	2-Amino-8-fluoroadenine	ОН	Н
CF <sub>3</sub>	O-amino acid	0	2-Amino-8-fluorohypoxanthine	ОН	Н
CF <sub>3</sub>	O-amino acid	0	2-Aminohypoxanthine	OH	Н
CF <sub>3</sub>	O-amino acid	0	2-N-acetylguanine	OH	Н
CF <sub>3</sub>	O-amino acid	0	4-N-acetylcytosine	OH	H
CF <sub>3</sub>	O-amino acid	0	6-N-acetyladenine	OH	Н
CF <sub>3</sub>	O-amino acid	0	2-N-acetyl-8-fluoroguanine	OH	Н
CF <sub>3</sub>	O-amino acid	0	4-N-acetyl-5-fluorocytosine	OH	Н
CF <sub>3</sub>	O-amino acid	0	6-N-acetyl-2-fluoroadenine	OH	Н
CF <sub>3</sub>	O-amino acid	0	6-N-acetyl-2,8-difluoroadenine	OH	Н
CF <sub>3</sub>	O-amino acid	0	6-N-acetyl-2-aminoadenine	OH	Н
CF <sub>3</sub>	O-amino acid	0	6-N-acetyl-2-amino-8-fluoroadenine	OH	Н
CF <sub>3</sub>	O-amino acid	0	2-N-acetylaminoadenine	OH	Н
CF <sub>3</sub>	O-amino acid	0	2-N-acetylamino-8-fluoroadenine	OH	Н
CF <sub>3</sub>	O-amino acid	0	2-N-acetylamino-8-	ОН	Н
			fluorohypoxanthine		
CF <sub>3</sub>	O-amino acid	0	2-N-acetylaminohypoxanthine	ОН	Н
CF <sub>3</sub>	O-amino acid	0	Thymine	H	ОН
CF <sub>3</sub>	O-amino acid	0	Uracil	Н	ОН
CF <sub>3</sub>	O-amino acid	0	Guanine	H	OH
CF <sub>3</sub>	O-amino acid	0	Cytosine	H	OH
CF <sub>3</sub>	O-amino acid	0	Adenine	H	ОН
CF <sub>3</sub>	O-amino acid	0	Hypoxanthine	Н	OH
CF <sub>3</sub>	O-amino acid	0	5-Fluorouracil	H	OH
CF <sub>3</sub>	O-amino acid	0	8-Fluoroguanine	Н	OH
CF <sub>3</sub>	O-amino acid	0	5-Fluorocytosine	Н	OH
CF <sub>3</sub>	O-amino acid	0	8-Fluoroadenine	Н	ОН
CF <sub>3</sub>	O-amino acid	0	2-Fluoroadenine	H	ОН
CF <sub>3</sub>	O-amino acid	0	2,8-Difluoroadenine	H	ОН
CF <sub>3</sub>	O-amino acid	0	2-Fluorohypoxanthine	H	ОН

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$\mathbb{R}^6$	R <sup>7</sup>	X	Base	R <sup>9</sup>	$\mathbb{R}^{10}$
CF <sub>3</sub>	O-amino acid	0	8-Fluorohypoxanthine	Н	OH
CF <sub>3</sub>	O-amino acid	0	2,8-Difluorohypoxanthine	Н	OH
CF <sub>3</sub>	O-amino acid	o	2-Aminoadenine	H	OH
CF <sub>3</sub>	O-amino acid	0	2-Amino-8-fluoroadenine	Н	OH
CF <sub>3</sub>	O-amino acid	0	2-Amino-8-fluorohypoxanthine	H	OH
CF <sub>3</sub>	O-amino acid	0	2-Aminohypoxanthine	H	OH
CF <sub>3</sub>	O-amino acid	0	2-N-acetylguanine	Н	OH
CF <sub>3</sub>	O-amino acid	0	4-N-acetylcytosine	Н	OH
CF <sub>3</sub>	O-amino acid	0	6-N-acetyladenine	Н	OH
CF <sub>3</sub>	O-amino acid	0	2-N-acetyl-8-fluoroguanine	Н	ОН
CF <sub>3</sub>	O-amino acid	0	4-N-acetyl-5-fluorocytosine	Н	ОН
CF <sub>3</sub>	O-amino acid	0	6-N-acetyl-2-fluoroadenine	Н	ОН
CF <sub>3</sub>	O-amino acid	0	6-N-acetyl-2,8-difluoroadenine	Н	ОН
CF <sub>3</sub>	O-amino acid	0	6-N-acetyl-2-aminoadenine	Н	ОН
CF <sub>3</sub>	O-amino acid	0	6-N-acetyl-2-amino-8-fluoroadenine	H	ОН
CF <sub>3</sub>	O-amino acid	0	2-N-acetylaminoadenine	Н	ОН
CF <sub>3</sub>	O-amino acid	0	2-N-acetylamino-8-fluoroadenine	Н	OH
CF <sub>3</sub>	O-amino acid	0	2-N-acetylamino-8-	Н	ОН
			fluorohypoxanthine	_	
CF <sub>3</sub>	OH	0	2-N-acetylaminohypoxanthine	Н	OH
CF <sub>3</sub>	ОН	0	Thymine	O-amino acid	F
CF <sub>3</sub>	OH	0	Uracil	O-amino acid	F
CF <sub>3</sub>	OH	0	Guanine	O-amino acid	F
CF <sub>3</sub>	ОН	0	Cytosine	O-amino acid	F
CF <sub>3</sub>	ОН	0	Adenine	O-amino acid	F
CF <sub>3</sub>	ОН	0	Hypoxanthine	O-amino acid	F
CF <sub>3</sub>	ОН	0	5-Fluorouracil	O-amino acid	F
CF <sub>3</sub>	ОН	0	8-Fluoroguanine	O-amino acid	F
CF <sub>3</sub>	OH	0	5-Fluorocytosine	O-amino acid	F
CF <sub>3</sub>	OH	0	8-Fluoroadenine	O-amino acid	F
CF <sub>3</sub>	ОН	0	2-Fluoroadenine	O-amino acid	F
CF <sub>3</sub>	ОН	0	2,8-Difluoroadenine	O-amino acid	F
CF <sub>3</sub>	ОН	0	2-Fluorohypoxanthine	O-amino acid	F
CF <sub>3</sub>	ОН	0	8-Fluorohypoxanthine	O-amino acid	F
CF <sub>3</sub>	ОН	0	2,8-Difluorohypoxanthine	O-amino acid	F
CF <sub>3</sub>	ОН	0	2-Aminoadenine	O-amino acid	F
CF <sub>3</sub>	ОН	0	2-Amino-8-fluoroadenine	O-amino acid	F
CF <sub>3</sub>	ОН	0	2-Amino-8-fluorohypoxanthine	O-amino acid	F
CF <sub>3</sub>	ОН	0	2-Aminohypoxanthine	O-amino acid	F
CF <sub>3</sub>	ОН	0	2-N-acetylguanine	O-amino acid	F
CF <sub>3</sub>	ОН	0	4-N-acetylcytosine	O-amino acid	F
CF <sub>3</sub>	ОН	0	6-N-acetyladenine	O-amino acid	F
CF <sub>3</sub>	ОН	0	2-N-acetyl-8-fluoroguanine	O-amino acid	F
CF <sub>3</sub>	ОН	0	4-N-acetyl-5-fluorocytosine	O-amino acid	F
CF <sub>3</sub>	ОН	0	6-N-acetyl-2-fluoroadenine	O-amino acid	<b>F</b> .
CF <sub>3</sub>	ОН	0	6-N-acetyl-2,8-difluoroadenine	O-amino acid	F
CF <sub>3</sub>	ОН	0	6-N-acetyl-2-aminoadenine	O-amino acid	F

R <sup>6</sup>	R <sup>7</sup>	X	Base	R <sup>9</sup>	R <sup>10</sup>
CF <sub>3</sub>	OH	0	6-N-acetyl-2-amino-8-fluoroadenine	O-amino acid	F
CF <sub>3</sub>	ОН	0	2-N-acetylaminoadenine	O-amino acid	F
CF <sub>3</sub>	ОН	О	2-N-acetylamino-8-fluoroadenine	O-amino acid	F
CF <sub>3</sub>	ОН	0	2-N-acetylamino-8-	O-amino acid	F
			fluorohypoxanthine		
CF <sub>3</sub>	ОН	o	2-N-acetylaminohypoxanthine	O-amino acid	F
CF <sub>3</sub>	ОН	0	Thymine	O-acyl	F
CF <sub>3</sub>	ОН	0	Uracil	O-acyl	F
CF <sub>3</sub>	ОН	0	Guanine	O-acyl	F
CF <sub>3</sub>	ОН	0	Cytosine	O-acyl	F
CF <sub>3</sub>	ОН	0	Adenine	O-acyl	F
CF <sub>3</sub>	ОН	0	Hypoxanthine	O-acyl	F
CF <sub>3</sub>	ОН	0	5-Fluorouracil	O-acyl	F
CF <sub>3</sub>	ОН	0	8-Fluoroguanine	O-acyl	F
CF <sub>3</sub>	OH	Ō	5-Fluorocytosine	O-acyl	F
CF <sub>3</sub>	OH	Ō	8-Fluoroadenine	O-acyl	F
CF <sub>3</sub>	ОН	ō	2-Fluoroadenine	O-acyl	F
CF <sub>3</sub>	ОН	0	2,8-Difluoroadenine	O-acyl	F
CF <sub>3</sub>	ОН	0	2-Fluorohypoxanthine	O-acyl	F
CF <sub>3</sub>	ОН	0	8-Fluorohypoxanthine	O-acyl	F
CF <sub>3</sub>	ОН	0	2,8-Difluorohypoxanthine	O-acyl	F
CF <sub>3</sub>	ОН	0	2-Aminoadenine	O-acyl	F
CF <sub>3</sub>	ОН	0	2-Amino-8-fluoroadenine	O-acyl	F
CF <sub>3</sub>	OH	0	2-Amino-8-fluorohypoxanthine	O-acyl	F
CF <sub>3</sub>	OH	0	2-Aminohypoxanthine	O-acyl	F
CF <sub>3</sub>	OH	0	2-N-acetylguanine	O-acyl	F
CF <sub>3</sub>	OH	0	4-N-acetylcytosine	O-acyl	F
CF <sub>3</sub>	OH	0	6-N-acetyladenine	O-acyl	F
CF <sub>3</sub>	ОН	0	2-N-acetyl-8-fluoroguanine	O-acyl	F
CF <sub>3</sub>	ОН	0	4-N-acetyl-5-fluorocytosine	O-acyl	F
CF <sub>3</sub>	OH	0	6-N-acetyl-2-fluoroadenine	O-acyl	F
CF <sub>3</sub>	OH	0	6-N-acetyl-2,8-difluoroadenine	O-acyl	F
CF <sub>3</sub>	ОН	0	6-N-acetyl-2-aminoadenine	O-acyl	F
CF <sub>3</sub>	ОН	0	6-N-acetyl-2-amino-8-fluoroadenine	O-acyl	F
CF <sub>3</sub>	ОН	0	2-N-acetylaminoadenine	O-acyl	F
CF <sub>3</sub>	OH	0	2-N-acetylamino-8-fluoroadenine	O-acyl	F
CF <sub>3</sub>	ОН	0	2-N-acetylamino-8-	O-acyl	F
		<u></u>	fluorohypoxanthine		
CF <sub>3</sub>	ОН	0	2-N-acetylaminohypoxanthine	O-acyl	F
CF <sub>3</sub>	ОН	0	Thymine	O-amino acid	Br
CF <sub>3</sub>	OH	0	Uracil	O-amino acid	Br
CF <sub>3</sub>	OH	0	Guanine	O-amino acid	Br
CF <sub>3</sub>	ОН	0	Cytosine	O-amino acid	Br
CF <sub>3</sub>	ОН	0	Adenine	O-amino acid	Br
CF <sub>3</sub>	ОН	0	Hypoxanthine	O-amino acid	Br
CF <sub>3</sub>	OH	0	5-Fluorouracil	O-amino acid	Br.
CF <sub>3</sub>	ОН	0	8-Fluoroguanine	O-amino acid	Br

R <sup>6</sup>	R <sup>7</sup>	X	Base	R <sup>9</sup>	R <sup>10</sup>
CF <sub>3</sub>	OH	0	5-Fluorocytosine	O-amino acid	Br
CF <sub>3</sub>	OH	0	8-Fluoroadenine	O-amino acid	Br
CF <sub>3</sub>	OH	0	2-Fluoroadenine	O-amino acid	Br
CF <sub>3</sub>	ОН	0	2,8-Difluoroadenine	O-amino acid	Br
CF <sub>3</sub>	ОН	0	2-Fluorohypoxanthine	O-amino acid	Br
CF <sub>3</sub>	ОН	0	8-Fluorohypoxanthine	O-amino acid	Br
CF <sub>3</sub>	ОН	0	2,8-Difluorohypoxanthine	O-amino acid	Br
CF <sub>3</sub>	ОН	0	2-Aminoadenine	O-amino acid	Br
CF <sub>3</sub>	OH	0	2-Amino-8-fluoroadenine	O-amino acid	Br
CF <sub>3</sub>	OH	0	2-Amino-8-fluorohypoxanthine	O-amino acid	Br
CF <sub>3</sub>	OH	0	2-Aminohypoxanthine	O-amino acid	Br
CF <sub>3</sub>	OH	0	2-N-acetylguanine	O-amino acid	Br
CF <sub>3</sub>	OH	0	4-N-acetylcytosine	O-amino acid	Br
CF <sub>3</sub>	ОН	0	6-N-acetyladenine	O-amino acid	Br
CF <sub>3</sub>	ОН	0	2-N-acetyl-8-fluoroguanine	O-amino acid	Br
CF <sub>3</sub>	ОН	0	4-N-acetyl-5-fluorocytosine	O-amino acid	Br
CF <sub>3</sub>	ОН	0	6-N-acetyl-2-fluoroadenine	O-amino acid	Br
CF <sub>3</sub>	OH	0	6-N-acetyl-2,8-difluoroadenine	O-amino acid	Br
CF <sub>3</sub>	OH	0	6-N-acetyl-2-aminoadenine	O-amino acid	Br
CF <sub>3</sub>	ОН	0	6-N-acetyl-2-amino-8-fluoroadenine	O-amino acid	Br
CF <sub>3</sub>	OH	0	2-N-acetylaminoadenine	O-amino acid	Br
CF <sub>3</sub>	OH	0	2-N-acetylamino-8-fluoroadenine	O-amino acid	Br
CF <sub>3</sub>	OH	0	2-N-acetylamino-8-	O-amino acid	Br
			fluorohypoxanthine		
CF <sub>3</sub>	OH	0	2-N-acetylaminohypoxanthine	O-amino acid	Br
CF <sub>3</sub>	OH	0	Thymine	O-acyl	Br
CF <sub>3</sub>	OH	0	Uracil	O-acyl	Br
CF <sub>3</sub>	OH	0	Guanine	O-acyl	Br
CF <sub>3</sub>	OH	0	Cytosine	O-acyl	Br
CF <sub>3</sub>	ОН	0	Adenine	O-acyl	Br
CF <sub>3</sub>	OH	0	Hypoxanthine	O-acyl	Br
CF <sub>3</sub>	OH	0	5-Fluorouracil	O-acyl	Br
	ОН	0	8-Fluoroguanine	O-acyl	Br
CF <sub>3</sub>	OH	0	5-Fluorocytosine	O-acyl	Br
CF <sub>3</sub>	OH	0	8-Fluoroadenine	O-acyl	Br
CF <sub>3</sub>	OH .	0	2-Fluoroadenine	O-acyl	Br
CF <sub>3</sub>	ОН	0	2,8-Difluoroadenine	O-acyl	Br
CF <sub>3</sub>	ОН	0	2-Fluorohypoxanthine	O-acyl	Br
CF <sub>3</sub>	ОН	0	8-Fluorohypoxanthine	O-acyl	Br
CF <sub>3</sub>	OH	0	2,8-Difluorohypoxanthine	O-acyl	Br
CF <sub>3</sub>	ОН	0	2-Aminoadenine	O-acyl	Br
CF <sub>3</sub>	ОН	0	2-Amino-8-fluoroadenine	O-acyl	Br
CF <sub>3</sub>	ОН	0	2-Amino-8-fluorohypoxanthine	O-acyl	Br
CF <sub>3</sub>	ОН	0	2-Aminohypoxanthine	O-acyl	Br
CF <sub>3</sub>	ОН	0	2-N-acetylguanine	O-acyl	Br
CF <sub>3</sub>	ОН	0	4-N-acetylcytosine	O-acyl	Br
CF <sub>3</sub>	ОН	0	6-N-acetyladenine	O-acyl	Br

R <sup>6</sup>	R <sup>7</sup>	X	Base	R <sup>9</sup>	R <sup>10</sup>
CF <sub>3</sub>	OH	0	2-N-acetyl-8-fluoroguanine	O-acyl	Br
CF <sub>3</sub>	ОН	0	4-N-acetyl-5-fluorocytosine	O-acyl	Br
CF <sub>3</sub>	OH	0	6-N-acetyl-2-fluoroadenine	O-acyl	Br
CF <sub>3</sub>	OH	0	6-N-acetyl-2,8-difluoroadenine	O-acyl	Br
CF <sub>3</sub>	OH	0	6-N-acetyl-2-aminoadenine	O-acyl	Br
CF <sub>3</sub>	ОН	Ō	6-N-acetyl-2-amino-8-fluoroadenine	O-acyl	Br
CF <sub>3</sub>	ОН	ō	2-N-acetylaminoadenine	O-acyl	Br
CF <sub>3</sub>	ОН	ō	2-N-acetylamino-8-fluoroadenine	O-acyl	Br
CF <sub>3</sub>	OH	ō	2-N-acetylamino-8-	O-acyl	Br
3			fluorohypoxanthine	,-	
CF <sub>3</sub>	OH	0	2-N-acetylaminohypoxanthine	O-acyl	Br
CF <sub>3</sub>	OH	Ō	Thymine	O-amino acid	Cl
CF <sub>3</sub>	OH	Ō	Uracil	O-amino acid	Cl
CF <sub>3</sub>	OH	0	Guanine	O-amino acid	Cl
CF <sub>3</sub>	ОН	Ŏ	Cytosine	O-amino acid	Cl
CF <sub>3</sub>	OH	ō	Adenine	O-amino acid	CI
CF <sub>3</sub>	OH	0	Hypoxanthine	O-amino acid	CI
CF <sub>3</sub>	OH	ō	5-Fluorouracil	O-amino acid	Cl
CF <sub>3</sub>	OH	ō	8-Fluoroguanine	O-amino acid	Cl
CF <sub>3</sub>	ОН	Ō	5-Fluorocytosine	O-amino acid	Cl
CF <sub>3</sub>	OH	ō	8-Fluoroadenine	O-amino acid	Cl
CF <sub>3</sub>	OH	0	2-Fluoroadenine	O-amino acid	Ci
CF <sub>3</sub>	OH	0	2,8-Difluoroadenine	O-amino acid	Cl
CF <sub>3</sub>	OH	0	2-Fluorohypoxanthine	O-amino acid	Cl
CF <sub>3</sub>	ОН	0	8-Fluorohypoxanthine	O-amino acid	Cl
CF <sub>3</sub>	OH	0	2,8-Difluorohypoxanthine	O-amino acid	Cl
CF <sub>3</sub>	ОН	0	2-Aminoadenine	O-amino acid	Cl
CF <sub>3</sub>	OH	0	2-Amino-8-fluoroadenine	O-amino acid	Cl
CF <sub>3</sub>	OH	0	2-Amino-8-fluorohypoxanthine	O-amino acid	Cl
CF <sub>3</sub>	OH	0	2-Aminohypoxanthine	O-amino acid	Cl
CF <sub>3</sub>	OH	0	2-N-acetylguanine	O-amino acid	Cl
CF <sub>3</sub>	OH	0	4-N-acetylcytosine	O-amino acid	Cl
CF <sub>3</sub>	OH	0	6-N-acetyladenine	O-amino acid	Cl
CF <sub>3</sub>	OH	0	2-N-acetyl-8-fluoroguanine	O-amino acid	Cl
CF <sub>3</sub>	OH	0	4-N-acetyl-5-fluorocytosine	O-amino acid	Cl
CF <sub>3</sub>	ОН	0	6-N-acetyl-2-fluoroadenine	O-amino acid	Cl
CF <sub>3</sub>	OH	0	6-N-acetyl-2,8-difluoroadenine	O-amino acid	Cl
CF <sub>3</sub>	ОН	0	6-N-acetyl-2-aminoadenine	O-amino acid	Cl
CF <sub>3</sub>	OH	0	6-N-acetyl-2-amino-8-fluoroadenine	O-amino acid	Cl
CF <sub>3</sub>	ОН	0	2-N-acetylaminoadenine	O-amino acid	Cl
CF <sub>3</sub>	ОН	0	2-N-acetylamino-8-fluoroadenine	O-amino acid	Cl
CF <sub>3</sub>	ОН	0	2-N-acetylamino-8-	O-amino acid	Cl
			fluorohypoxanthine		
CF <sub>3</sub>	ОН	0	2-N-acetylaminohypoxanthine	O-amino acid	Cl
CF <sub>3</sub>	OH	0	Thymine	O-acyl	Cl
CF <sub>3</sub>	OH	0	Uracil	O-acyl	Cl
CF <sub>3</sub>	OH	0	Guanine	O-acyl	Cl

R <sup>6</sup>	R <sup>7</sup>	X	Base	R <sup>9</sup>	R <sup>10</sup>
CF <sub>3</sub>	OH	0	Cytosine	O-acyl	Cl
CF <sub>3</sub>	OH	0	Adenine	O-acyl	Cl
CF <sub>3</sub>	OH	0	Hypoxanthine	O-acyl	Cl
CF <sub>3</sub>	OH	0	5-Fluorouracil	O-acyl	Cl
CF <sub>3</sub>	ОН	0	8-Fluoroguanine	O-acyl	Cl
CF <sub>3</sub>	ОН	0	5-Fluorocytosine	O-acyl	Cl
CF <sub>3</sub>	ОН	0	8-Fluoroadenine	O-acyl	Ci
CF <sub>3</sub>	OH	0	2-Fluoroadenine	O-acyl	Cl
CF <sub>3</sub>	OH	o	2,8-Difluoroadenine	O-acyl	Cl
CF <sub>3</sub>	OH	0	2-Fluorohypoxanthine	O-acyl	Ci
CF <sub>3</sub>	ОН	0	8-Fluorohypoxanthine	O-acyl	CI
CF <sub>3</sub>	ОН	0	2,8-Difluorohypoxanthine	O-acyl	Cl
CF <sub>3</sub>	ОН	0	2-Aminoadenine	O-acyl	Cl
CF <sub>3</sub>	OH	0	2-Amino-8-fluoroadenine	O-acyl	Cl
CF <sub>3</sub>	OH	0	2-Amino-8-fluorohypoxanthine	O-acyl	Cl
CF <sub>3</sub>	ОН	0	2-Aminohypoxanthine	O-acyl	Cl
CF <sub>3</sub>	OH	0	2-N-acetylguanine	O-acyl	Cl
CF <sub>3</sub>	ОН	0	4-N-acetylcytosine	O-acyl	Cl
CF <sub>3</sub>	ОН	0	6-N-acetyladenine	O-acyl	Cl
CF <sub>3</sub>	ОН	o	2-N-acetyl-8-fluoroguanine	O-acyl	Cl
CF <sub>3</sub>	ОН	0	4-N-acetyl-5-fluorocytosine	O-acyl	Cl
CF <sub>3</sub>	ОН	0	6-N-acetyl-2-fluoroadenine	O-acyl	Cl
CF <sub>3</sub>	ОН	0	6-N-acetyl-2,8-difluoroadenine	O-acyl	Cl
CF <sub>3</sub>	ОН	0	6-N-acetyl-2-aminoadenine	O-acyl	Cl
CF <sub>3</sub>	OH	0	6-N-acetyl-2-amino-8-fluoroadenine	O-acyl	Cl
CF <sub>3</sub>	ОН	0	2-N-acetylaminoadenine	O-acyl	Cl
CF <sub>3</sub>	ОН	0	2-N-acetylamino-8-fluoroadenine	O-acyl	Cl
CF <sub>3</sub>	ОН	0	2-N-acetylamino-8-	O-acyl	Cl
			fluorohypoxanthine	<u> </u>	
CF <sub>3</sub>	ОН	0	2-N-acetylaminohypoxanthine	O-acyl	Cl
CF <sub>3</sub>	ОН	0	Thymine	O-amino acid	Н
CF <sub>3</sub>	ОН	0	Uracil	O-amino acid	Н
CF <sub>3</sub>	OH	0	Guanine	O-amino acid	Н
CF <sub>3</sub>	ОН	0	Cytosine	O-amino acid	Н
CF <sub>3</sub>	OH	0	Adenine	O-amino acid	H
CF <sub>3</sub>	ОН	0	Hypoxanthine	O-amino acid	Н
CF <sub>3</sub>	ОН	0	5-Fluorouracil	O-amino acid	H
CF <sub>3</sub>	ОН	0	8-Fluoroguanine	O-amino acid	Н
CF <sub>3</sub>	OH	0	5-Fluorocytosine	O-amino acid	Н
CF <sub>3</sub>	ОН	0	8-Fluoroadenine	O-amino acid	Н
CF <sub>3</sub>	OH	0	2-Fluoroadenine	O-amino acid	Н
CF <sub>3</sub>	OH	0	2,8-Difluoroadenine	O-amino acid	Н
CF <sub>3</sub>	ОН	0	2-Fluorohypoxanthine	O-amino acid	Н
CF <sub>3</sub>	ОН	0	8-Fluorohypoxanthine	O-amino acid	Н
CF <sub>3</sub>	ОН	0	2,8-Difluorohypoxanthine	O-amino acid	Н
CF <sub>3</sub>	OH	0	2-Aminoadenine	O-amino acid	Н
CF <sub>3</sub>	OH	0	2-Amino-8-fluoroadenine	O-amino acid	Н

R <sup>6</sup>	R <sup>7</sup>	X	Base	R <sup>9</sup>	R <sup>10</sup>
CF <sub>3</sub>	OH	0	2-Amino-8-fluorohypoxanthine	O-amino acid	Н
CF <sub>3</sub>	OH	0	2-Aminohypoxanthine	O-amino acid	Н
CF <sub>3</sub>	OH	0	2-N-acetylguanine	O-amino acid	Н
CF <sub>3</sub>	OH	Ō	4-N-acetylcytosine	O-amino acid	H
CF <sub>3</sub>	OH	0	6-N-acetyladenine	O-amino acid	H
CF <sub>3</sub>	ОН	O	2-N-acetyl-8-fluoroguanine	O-amino acid	H
CF <sub>3</sub>	ОН	Ō	4-N-acetyl-5-fluorocytosine	O-amino acid	H
CF <sub>3</sub>	OH	ō	6-N-acetyl-2-fluoroadenine	O-amino acid	Н
CF <sub>3</sub>	ОН	Ō	6-N-acetyl-2,8-difluoroadenine	O-amino acid	H
CF <sub>3</sub>	OH	Ō	6-N-acetyl-2-aminoadenine	O-amino acid	H
CF <sub>3</sub>	OH	ō	6-N-acetyl-2-amino-8-fluoroadenine	O-amino acid	Н
CF <sub>3</sub>	ОН	Ō	2-N-acetylaminoadenine	O-amino acid	H
CF <sub>3</sub>	OH	Ō	2-N-acetylamino-8-fluoroadenine	O-amino acid	H
CF <sub>3</sub>	OH	ō	2-N-acetylamino-8-	O-amino acid	H
,	*	-	fluorohypoxanthine		
CF <sub>3</sub>	OH	0	2-N-acetylaminohypoxanthine	O-amino acid	Н
CF <sub>3</sub>	OH	0	Thymine	O-acyl	Н
CF <sub>3</sub>	OH	0	Uracil	O-acyl	Н
CF <sub>3</sub>	OH	0	Guanine	O-acyl	Н
CF <sub>3</sub>	ОН	0	Cytosine	O-acyl	Н
CF <sub>3</sub>	OH	0	Adenine	O-acyl	Н
CF <sub>3</sub>	OH	0	Hypoxanthine	O-acyl	Н
CF <sub>3</sub>	OH	0	5-Fluorouracil	O-acyl	H
CF <sub>3</sub>	OH	0	8-Fluoroguanine	O-acyl	Н
CF <sub>3</sub>	ОН	0	5-Fluorocytosine	O-acyl	Н
CF <sub>3</sub>	OH	0	8-Fluoroadenine	O-acyl	Н
CF <sub>3</sub>	OH	0	2-Fluoroadenine	O-acyl	H
CF <sub>3</sub>	OH	0	2,8-Difluoroadenine	O-acyl	Н
CF <sub>3</sub>	ОН	0	2-Fluorohypoxanthine	O-acyl	Н
CF <sub>3</sub>	ОН	0	8-Fluorohypoxanthine	O-acyl	Н
CF <sub>3</sub>	OH	0	2,8-Difluorohypoxanthine	O-acyl	Н
CF <sub>3</sub>	OH	0	2-Aminoadenine	O-acyl	Н
CF <sub>3</sub>	OH	0	2-Amino-8-fluoroadenine	O-acyl	Н
CF <sub>3</sub>	OH	0	2-Amino-8-fluorohypoxanthine	O-acyl	Н
CF <sub>3</sub>	ОН	0	2-Aminohypoxanthine	O-acyl	Н
CF <sub>3</sub>	OH	0	2-N-acetylguanine	O-acyl	H
CF <sub>3</sub>	OH	0	4-N-acetylcytosine	O-acyl	Н
CF <sub>3</sub>	OH	0	6-N-acetyladenine	O-acyl	Н
CF <sub>3</sub>	OH	0	2-N-acetyl-8-fluoroguanine	O-acyl	Н
CF <sub>3</sub>	OH	0	4-N-acetyl-5-fluorocytosine	O-acyl	H
CF <sub>3</sub>	OH	0	6-N-acetyl-2-fluoroadenine	O-acyl	Н
CF <sub>3</sub>	OH	0	6-N-acetyl-2,8-difluoroadenine	O-acyl	Н
CF <sub>3</sub>	OH	0	6-N-acetyl-2-aminoadenine	O-acyl	Н
CF <sub>3</sub>	OH	0	6-N-acetyl-2-amino-8-fluoroadenine	O-acyl	Н
CF <sub>3</sub>	OH	0	2-N-acetylaminoadenine	O-acyl	Н
CF <sub>3</sub>	OH	0	2-N-acetylamino-8-fluoroadenine	O-acyl	H
CF <sub>3</sub>	OH	0	2-N-acetylamino-8-	O-acyl	Н

$\mathbb{R}^6$	R <sup>7</sup>	X	Base	R <sup>9</sup>	R <sup>10</sup>
			fluorohypoxanthine		
CF <sub>3</sub>	H	0	2-N-acetylaminohypoxanthine	O-acyl	Н
CF <sub>3</sub>	Н	0	Thymine	O-amino acid	O-amino acid
CF <sub>3</sub>	Н	0	Uracil	O-amino acid	O-amino acid
CF <sub>3</sub>	Н	0	Guanine	O-amino acid	O-amino acid
CF <sub>3</sub>	Н	o	Cytosine	O-amino acid	O-amino acid
CF <sub>3</sub>	Н	O	Adenine	O-amino acid	O-amino acid
CF <sub>3</sub>	H	o	Hypoxanthine	O-amino acid	O-amino acid
CF <sub>3</sub>	Н	O	5-Fluorouracil	O-amino acid	O-amino acid
CF <sub>3</sub>	Н	o	8-Fluoroguanine	O-amino acid	O-amino acid
CF <sub>3</sub>	Н	o	5-Fluorocytosine	O-amino acid	O-amino acid
CF <sub>3</sub>	Н	o	8-Fluoroadenine	O-amino acid	O-amino acid
CF <sub>3</sub>	Н	О	2-Fluoroadenine	O-amino acid	O-amino acid
CF <sub>3</sub>	Н	0	2,8-Difluoroadenine	O-amino acid	O-amino acid
CF <sub>3</sub>	Н	0	2-Fluorohypoxanthine	O-amino acid	O-amino acid
CF <sub>3</sub>	Н	0	8-Fluorohypoxanthine	O-amino acid	O-amino acid
CF <sub>3</sub>	Н	0	2,8-Difluorohypoxanthine	O-amino acid	O-amino acid
CF <sub>3</sub>	Н	0	2-Aminoadenine	O-amino acid	O-amino acid
CF <sub>3</sub>	H	0	2-Amino-8-fluoroadenine	O-amino acid	O-amino acid
CF <sub>3</sub>	Н	0	2-Amino-8-fluorohypoxanthine	O-amino acid	O-amino acid
CF <sub>3</sub>	Н	0	2-Aminohypoxanthine	O-amino acid	O-amino acid
CF <sub>3</sub>	Н	0	2-N-acetylguanine	O-amino acid	O-amino acid
CF <sub>3</sub>	Н	0	4-N-acetylcytosine	O-amino acid	O-amino acid
CF <sub>3</sub>	Н	0	6-N-acetyladenine	O-amino acid	O-amino acid
CF <sub>3</sub>	Н	0	2-N-acetyl-8-fluoroguanine	O-amino acid	O-amino acid
CF <sub>3</sub>	Н	0	4-N-acetyl-5-fluorocytosine	O-amino acid	O-amino acid
CF <sub>3</sub>	Н	0	6-N-acetyl-2-fluoroadenine	O-amino acid	O-amino acid
CF <sub>3</sub>	Н	0	6-N-acetyl-2,8-difluoroadenine	O-amino acid	O-amino acid
CF <sub>3</sub>	Н	0	6-N-acetyl-2-aminoadenine	O-amino acid	O-amino acid
CF <sub>3</sub>	Н	0	6-N-acetyl-2-amino-8-fluoroadenine	O-amino acid	O-amino acid
CF <sub>3</sub>	Н	0	2-N-acetylaminoadenine	O-amino acid	O-amino acid
CF <sub>3</sub>	H	0	2-N-acetylamino-8-fluoroadenine	O-amino acid	O-amino acid
CF <sub>3</sub>	Н	0	2-N-acetylamino-8- fluorohypoxanthine	O-amino acid	O-amino acid
CF <sub>3</sub>	Н	0	2-N-acetylaminohypoxanthine	O-amino acid	O-amino acid
CF <sub>3</sub>	Н	0	Thymine	O-acyl	O-acyl
CF <sub>3</sub>	Н	0	Uracil	O-acyl	O-acyl
CF <sub>3</sub>	Н	0	Guanine	O-acyl	O-acyl
CF <sub>3</sub>	Н	0	Cytosine	O-acyl	O-acyl
CF <sub>3</sub>	Н	0	Adenine	O-acyl	O-acyl
CF <sub>3</sub>	Н	0	Hypoxanthine	O-acyl	O-acyl
CF <sub>3</sub>	Н	0	5-Fluorouracil	O-acyl	O-acyl
CF <sub>3</sub>	Н	0	8-Fluoroguanine	O-acyl	O-acyl
CF <sub>3</sub>	H	0	5-Fluorocytosine	O-acyl	O-acyl
CF <sub>3</sub>	H	0	8-Fluoroadenine	O-acyl	O-acyl
CF <sub>3</sub>	Н	0	2-Fluoroadenine	O-acyl	O-acyl
CF <sub>3</sub>	Н	0.	2,8-Difluoroadenine	O-acyl	O-acyl

R <sup>6</sup>	R <sup>7</sup>	X	Base	R <sup>9</sup>	R <sup>10</sup>
CF <sub>3</sub>	Н	0	2-Fluorohypoxanthine	O-acyl	O-acyl
CF <sub>3</sub>	H	0	8-Fluorohypoxanthine	O-acyl	O-acyl
CF <sub>3</sub>	H	0	2,8-Difluorohypoxanthine	O-acyl	O-acyl
CF <sub>3</sub>	H	0	2-Aminoadenine	O-acyl	O-acyl
CF <sub>3</sub>	H	0	2-Amino-8-fluoroadenine	O-acyl	O-acyl
CF <sub>3</sub>	Н	0	2-Amino-8-fluorohypoxanthine	O-acyl	O-acyl
CF <sub>3</sub>	Н	0	2-Aminohypoxanthine	O-acyl	O-acyl
CF <sub>3</sub>	H	0	2-N-acetylguanine	O-acyl	O-acyl
CF <sub>3</sub>	H	0	4-N-acetylcytosine	O-acyl	O-acyl
CF <sub>3</sub>	H	0	6-N-acetyladenine	O-acyl	O-acyl
CF <sub>3</sub>	Н	0	2-N-acetyl-8-fluoroguanine	O-acyl	O-acyl
CF <sub>3</sub>	Н	0	4-N-acetyl-5-fluorocytosine	O-acyl	O-acyl
CF <sub>3</sub>	H	0	6-N-acetyl-2-fluoroadenine	O-acyl	O-acyl
CF <sub>3</sub>	H	0	6-N-acetyl-2,8-difluoroadenine	O-acyl	O-acyl
CF <sub>3</sub>	Н	0	6-N-acetyl-2-aminoadenine	O-acyl	O-acyl
CF <sub>3</sub>	H	0	6-N-acetyl-2-amino-8-fluoroadenine	O-acyl	O-acyl
CF <sub>3</sub>	Н	0	2-N-acetylaminoadenine	O-acyl	O-acyl
CF <sub>3</sub>	Н	0	2-N-acetylamino-8-fluoroadenine	O-acyl	O-acyl
CF <sub>3</sub>	Н	0	2-N-acetylamino-8-	O-acyl	O-acyl
			fluorohypoxanthine		
CF <sub>3</sub>	Н	0	2-N-acetylaminohypoxanthine	O-acyl	O-acyl
CF <sub>3</sub>	Н	0	Thymine	O-amino acid	O-amino acid
CF <sub>3</sub>	Н	0	Uracil	O-amino acid	O-amino acid
CF <sub>3</sub>	Н	0	Guanine	O-amino acid	O-amino acid
CF <sub>3</sub>	Н	0	Cytosine	O-amino acid	O-amino acid
CF <sub>3</sub>	H	0	Adenine	O-amino acid	O-amino acid
CF <sub>3</sub>	H	0	Hypoxanthine	O-amino acid	O-amino acid
CF <sub>3</sub>	H	0	5-Fluorouracil	O-amino acid	O-amino acid
CF <sub>3</sub>	H	0	8-Fluoroguanine	O-amino acid	O-amino acid
CF <sub>3</sub>	H	0	5-Fluorocytosine	O-amino acid	O-amino acid
CF <sub>3</sub>	H	0	8-Fluoroadenine	O-amino acid	O-amino acid
CF <sub>3</sub>	Н	0	2-Fluoroadenine	O-amino acid	O-amino acid
CF <sub>3</sub>		0	2,8-Difluoroadenine	O-amino acid	
	H	0	2-Fluorohypoxanthine	O-amino acid	O-amino acid
	H	0	8-Fluorohypoxanthine	O-amino acid	O-amino acid
CF <sub>3</sub>	H	0	2,8-Difluorohypoxanthine	O-amino acid	O-amino acid
CF <sub>3</sub>	H	0	2-Aminoadenine	O-amino acid	O-amino acid
CF <sub>3</sub>	H	0	2-Amino-8-fluoroadenine	O-amino acid	O-amino acid
CF <sub>3</sub>	H	0	2-Amino-8-fluorohypoxanthine	O-amino acid	O-amino acid
CF <sub>3</sub>	H	0	2-Aminohypoxanthine	O-amino acid	O-amino acid
CF <sub>3</sub>	H	Ö	2-N-acetylguanine	O-amino acid	O-amino acid
	H	0	4-N-acetylcytosine	O-amino acid	O-amino acid
CF <sub>3</sub>	H	0	6-N-acetyladenine	O-amino acid	O-amino acid
CF <sub>3</sub>	H	0	2-N-acetyl-8-fluoroguanine	O-amino acid	O-amino acid
CF <sub>3</sub>	H	0	4-N-acetyl-5-fluorocytosine	O-amino acid	O-amino acid
CF <sub>3</sub>	H	0	6-N-acetyl-2-fluoroadenine	O-amino acid	O-amino acid
CF <sub>3</sub>	Н	0	6-N-acetyl-2,8-difluoroadenine	O-amino acid	O-amino acid

R <sup>6</sup>	R <sup>7</sup>	X	Base	R <sup>9</sup>	R <sup>10</sup>
CF <sub>3</sub>	Н	0	6-N-acetyl-2-aminoadenine	O-amino acid	O-amino acid
CF <sub>3</sub>	Н	0	6-N-acetyl-2-amino-8-fluoroadenine	O-amino acid	O-amino acid
CF <sub>3</sub>	Н .	0	2-N-acetylaminoadenine	O-amino acid	O-amino acid
CF <sub>3</sub>	Н	0	2-N-acetylamino-8-fluoroadenine	O-amino acid	O-amino acid
CF <sub>3</sub>	Н	0	2-N-acetylamino-8-	O-amino acid	O-amino acid
			fluorohypoxanthine		]
CF <sub>3</sub>	Н	0	2-N-acetylaminohypoxanthine	O-amino acid	O-amino acid
CF <sub>3</sub>	Н	0	Thymine	O-acyl	O-acyl
CF <sub>3</sub>	Н	0	Uracil	O-acyl	O-acyl
CF <sub>3</sub>	Н	0	Guanine	O-acyl	O-acyl
CF <sub>3</sub>	Н	0	Cytosine	O-acyl	O-acyl
CF <sub>3</sub>	Н	0	Adenine	O-acyl	O-acyl
CF <sub>3</sub>	Н	0	Hypoxanthine	O-acyl	O-acyl
CF <sub>3</sub>	Н	0	5-Fluorouracil	O-acyl	O-acyl
CF <sub>3</sub>	Н	0	8-Fluoroguanine	O-acyl	O-acyl
CF <sub>3</sub>	H	0	5-Fluorocytosine	O-acyl	O-acyl
CF <sub>3</sub>	Н	0	8-Fluoroadenine	O-acyl	O-acyl
CF <sub>3</sub>	Н	0	2-Fluoroadenine	O-acyl	O-acyl
CF <sub>3</sub>	Н	0	2,8-Difluoroadenine	O-acyl	O-acyl
CF <sub>3</sub>	H	0	2-Fluorohypoxanthine	O-acyl	O-acyl
CF <sub>3</sub>	Н	0	8-Fluorohypoxanthine	O-acyl	O-acyl
CF <sub>3</sub>	H	0	2,8-Difluorohypoxanthine	O-acyl	O-acyl
CF <sub>3</sub>	Н	0	2-Aminoadenine	O-acyl	O-acyl
CF <sub>3</sub>	H	0	2-Amino-8-fluoroadenine	O-acyl	O-acyl
CF <sub>3</sub>	H	0	2-Amino-8-fluorohypoxanthine	O-acyl	O-acyl
CF <sub>3</sub>	Н	0	2-Aminohypoxanthine	O-acyl	O-acyl_
CF <sub>3</sub>	Н	0	2-N-acetylguanine	O-acyl	O-acyl
CF <sub>3</sub>	Н	0	4-N-acetylcytosine	O-acyl	O-acyl
CF <sub>3</sub>	Н	0.	6-N-acetyladenine	O-acyl	O-acyl
CF <sub>3</sub>	Н	0	2-N-acetyl-8-fluoroguanine	O-acyl	O-acyl
CF <sub>3</sub>	Н	0	4-N-acetyl-5-fluorocytosine	O-acyl	O-acyl
CF <sub>3</sub>	H	0	6-N-acetyl-2-fluoroadenine	O-acyl	O-acyl
CF <sub>3</sub>	Н	0	6-N-acetyl-2,8-difluoroadenine	O-acyl	O-acyl
CF <sub>3</sub>	H	0	6-N-acetyl-2-aminoadenine	O-acyl	O-acyl
CF <sub>3</sub>	H	0	6-N-acetyl-2-amino-8-fluoroadenine	O-acyl	O-acyl
CF <sub>3</sub>	H	0	2-N-acetylaminoadenine	O-acyl	O-acyl
CF <sub>3</sub>	H	0	2-N-acetylamino-8-fluoroadenine	O-acyl	O-acyl
CF <sub>3</sub>	H	0	2-N-acetylamino-8-	O-acyl	O-acyl
			fluorohypoxanthine		
CF <sub>3</sub>	H	0	2-N-acetylaminohypoxanthine	O-acyl	O-acyl
CF <sub>3</sub>	H	0	Thymine	O-amino acid	O-amino acid
CF <sub>3</sub>	H	0	Uracil	O-amino acid	O-amino acid
CF <sub>3</sub>	H	0	Guanine	O-amino acid	O-amino acid
CF <sub>3</sub>	Н	0	Cytosine	O-amino acid	O-amino acid
CF <sub>3</sub>	Н	0	Adenine	O-amino acid	O-amino acid
CF <sub>3</sub>	H	0	Hypoxanthine	O-amino acid	O-amino acid
CF <sub>3</sub>	H	0	5-Fluorouracil	O-amino acid	O-amino acid

R <sup>6</sup>	R <sup>7</sup>	X	Base	R <sup>9</sup>	$R^{10}$
CF <sub>3</sub>	Н	0	8-Fluoroguanine	O-amino acid	O-amino acid
CF <sub>3</sub>	Н	Ō	5-Fluorocytosine	O-amino acid	O-amino acid
CF <sub>3</sub>	Н	ō	8-Fluoroadenine	O-amino acid	O-amino acid
CF <sub>3</sub>	H	Ō	2-Fluoroadenine	O-amino acid	O-amino acid
CF <sub>3</sub>	Н	ō	2,8-Difluoroadenine	O-amino acid	O-amino acid
CF <sub>3</sub>	H	ō	2-Fluorohypoxanthine	O-amino acid	O-amino acid
CF <sub>3</sub>	H	ŏ	8-Fluorohypoxanthine	O-amino acid	O-amino acid
CF <sub>3</sub>	H	ō	2,8-Difluorohypoxanthine	O-amino acid	O-amino acid
CF <sub>3</sub>	H	ō	2-Aminoadenine	O-amino acid	O-amino acid
CF <sub>3</sub>	Н	ŏ	2-Amino-8-fluoroadenine	O-amino acid	O-amino acid
CF <sub>3</sub>	H	ō	2-Amino-8-fluorohypoxanthine	O-amino acid	O-amino acid
CF <sub>3</sub>	H	0	2-Aminohypoxanthine	O-amino acid	O-amino acid
CF <sub>3</sub>	H	ŏ	2-N-acetylguanine	O-amino acid	O-amino acid
CF <sub>3</sub>	H	ŏ	4-N-acetylcytosine	O-amino acid	O-amino acid
CF <sub>3</sub>	H	ō	6-N-acetyleytosine	O-amino acid	O-amino acid
CF <sub>3</sub>	H	ō	2-N-acetyladeline 2-N-acetyl-8-fluoroguanine	O-amino acid	O-amino acid
CF <sub>3</sub>	H	ō	4-N-acetyl-5-fluorocytosine	O-amino acid	O-amino acid
CF <sub>3</sub>	H	ō	6-N-acetyl-2-fluoroadenine	O-amino acid	O-amino acid
CF <sub>3</sub>	H	ō	6-N-acetyl-2,8-difluoroadenine	O-amino acid	O-amino acid
CF <sub>3</sub>	H	ō	6-N-acetyl-2-aminoadenine	O-amino acid	O-amino acid
CF <sub>3</sub>	H	ō	6-N-acetyl-2-amino-8-fluoroadenine	O-amino acid	O-amino acid
CF <sub>3</sub>	H	ŏ	2-N-acetylaminoadenine	O-amino acid	O-amino acid
CF <sub>3</sub>	Н	ō	2-N-acetylamino-8-fluoroadenine	O-amino acid	O-amino acid
CF <sub>3</sub>	H	ō	2-N-acetylamino-8-	O-amino acid	O-amino acid
0,	**		fluorohypoxanthine		
CF <sub>3</sub>	Н	o	2-N-acetylaminohypoxanthine	O-amino acid	O-amino acid
CF <sub>3</sub>	Н	0	Thymine	O-acyl	O-acyl
CF <sub>3</sub>	Н	0	Uracil	O-acyl	O-acyl
CF <sub>3</sub>	Н	0	Guanine	O-acyl	O-acyl
CF <sub>3</sub>	Н	0	Cytosine	O-acyl	O-acyl
CF <sub>3</sub>	Н	0	Adenine	O-acyl	O-acyl
CF <sub>3</sub>	Н	0	Hypoxanthine	O-acyl	O-acyl
CF <sub>3</sub>	Н	0	5-Fluorouracil	O-acyl	O-acyl
CF <sub>3</sub>	Н	0	8-Fluoroguanine	O-acyl	O-acyl
CF <sub>3</sub>	Н	0	5-Fluorocytosine	O-acyl	O-acyl
CF <sub>3</sub>	Н	0	8-Fluoroadenine	O-acyl	O-acyl
CF <sub>3</sub>	Н	0	2-Fluoroadenine	O-acyl	O-acyl
CF <sub>3</sub>	Н	0	2,8-Difluoroadenine	O-acyl	O-acyl
CF <sub>3</sub>	H	0	2-Fluorohypoxanthine	O-acyl	O-acyl
CF <sub>3</sub>	H	0	8-Fluorohypoxanthine	O-acyl	O-acyl
CF <sub>3</sub>	H	0	2,8-Difluorohypoxanthine	O-acyl	O-acyl
CF <sub>3</sub>	H	0	2-Aminoadenine	O-acyl	O-acyl
CF <sub>3</sub>	Н	0	2-Amino-8-fluoroadenine	O-acyl	O-acyl
CF <sub>3</sub>	H	0	2-Amino-8-fluorohypoxanthine	O-acyl	O-acyl
CF <sub>3</sub>	Н	0	2-Aminohypoxanthine	O-acyl	O-acyl
CF <sub>3</sub>	Н	0	2-N-acetylguanine	O-acyl	O-acyl
CF <sub>3</sub>	Н	0	4-N-acetylcytosine	O-acyl	O-acyl

R <sup>6</sup>	R <sup>7</sup>	X	Base	R <sup>9</sup>	R <sup>10</sup>
CF <sub>3</sub>	H	0	6-N-acetyladenine	O-acyl	O-acyl
CF <sub>3</sub>	Н	0	2-N-acetyl-8-fluoroguanine	O-acyl	O-acyl
CF <sub>3</sub>	Н	0	4-N-acetyl-5-fluorocytosine	O-acyl	O-acyl
CF <sub>3</sub>	Н	0	6-N-acetyl-2-fluoroadenine	O-acyl	O-acyl
CF <sub>3</sub>	Н	0	6-N-acetyl-2,8-difluoroadenine	O-acyl	O-acyl
CF <sub>3</sub>	Н	ō	6-N-acetyl-2-aminoadenine	O-acyl	O-acyl
CF <sub>3</sub>	Н	0	6-N-acetyl-2-amino-8-fluoroadenine	O-acyl	O-acyl
CF <sub>3</sub>	Н	Ō	2-N-acetylaminoadenine	O-acyl	O-acyl
CF <sub>3</sub>	Н	ō	2-N-acetylamino-8-fluoroadenine	O-acyl	O-acyl
CF <sub>3</sub>	Н	0	2-N-acetylamino-8-	O-acyl	O-acyl
			fluorohypoxanthine	5 25,1	° 20,1
CF <sub>3</sub>	Н	0	2-N-acetylaminohypoxanthine	O-acyl	O-acyl
CF <sub>3</sub>	Н	ō	Thymine	O-amino acid	O-amino acid
CF <sub>3</sub>	Н	0	Uracil	O-amino acid	O-amino acid
CF <sub>3</sub>	H	ō	Guanine	O-amino acid	O-amino acid
CF <sub>3</sub>	Н	0	Cytosine	O-amino acid	O-amino acid
CF <sub>3</sub>	Н	0	Adenine	O-amino acid	O-amino acid
CF <sub>3</sub>	Н	0	Hypoxanthine	O-amino acid	O-amino acid
CF <sub>3</sub>	Н	Ō	5-Fluorouracil	O-amino acid	O-amino acid
CF <sub>3</sub>	Н	Ō	8-Fluoroguanine	O-amino acid	O-amino acid
CF <sub>3</sub>	Н	0	5-Fluorocytosine	O-amino acid	O-amino acid
CF <sub>3</sub>	Н	0	8-Fluoroadenine	O-amino acid	O-amino acid
CF <sub>3</sub>	Н	O	2-Fluoroadenine	O-amino acid	O-amino acid
CF <sub>3</sub>	Н	0	2,8-Difluoroadenine	O-amino acid	O-amino acid
CF <sub>3</sub>	Н	0	2-Fluorohypoxanthine	O-amino acid	O-amino acid
CF <sub>3</sub>	Н	0	8-Fluorohypoxanthine	O-amino acid	O-amino acid
CF <sub>3</sub>	Н	0	2,8-Difluorohypoxanthine	O-amino acid	O-amino acid
CF <sub>3</sub>	Н	0	2-Aminoadenine	O-amino acid	O-amino acid
CF <sub>3</sub>	Н	0	2-Amino-8-fluoroadenine	O-amino acid	O-amino acid
CF <sub>3</sub>	Н	0	2-Amino-8-fluorohypoxanthine	O-amino acid	O-amino acid
	Н	0	2-Aminohypoxanthine	O-amino acid	O-amino acid
CF <sub>3</sub>	Н	0	2-N-acetylguanine	O-amino acid	O-amino acid
CF <sub>3</sub>	Н	0	4-N-acetylcytosine	O-amino acid	O-amino acid
CF <sub>3</sub>	Н	0	6-N-acetyladenine	O-amino acid	O-amino acid
CF <sub>3</sub>	Н	0	2-N-acetyl-8-fluoroguanine	O-amino acid	O-amino acid
CF <sub>3</sub>	Н	0	4-N-acetyl-5-fluorocytosine	O-amino acid	O-amino acid
CF <sub>3</sub>	Н	0	6-N-acetyl-2-fluoroadenine	O-amino acid	O-amino acid
CF <sub>3</sub>	Н	0	6-N-acetyl-2,8-difluoroadenine	O-amino acid	O-amino acid
CF <sub>3</sub>	Н	0	6-N-acetyl-2-aminoadenine	O-amino acid	O-amino acid
CF <sub>3</sub>	H	0	6-N-acetyl-2-amino-8-fluoroadenine	O-amino acid	O-amino acid
CF <sub>3</sub>	Н	0	2-N-acetylaminoadenine	O-amino acid	O-amino acid
CF <sub>3</sub>	Н	0	2-N-acetylamino-8-fluoroadenine	O-amino acid	O-amino acid
CF <sub>3</sub>	Н	0	2-N-acetylamino-8-	O-amino acid	O-amino acid
		_	fluorohypoxanthine		
CF <sub>3</sub>	Н	0	2-N-acetylaminohypoxanthine	O-amino acid	O-amino acid
CF <sub>3</sub>	Н	0	Thymine	O-acyl	O-acyl
CF <sub>3</sub>	Н	0	Uracil	O-acyl	O-acyl

R <sup>6</sup>	R <sup>7</sup>	X	Base	R	R <sup>10</sup>
CF <sub>3</sub>	Н	0	Guanine	O-acyl	O-acyl
CF <sub>3</sub>	Н	0	Cytosine	O-acyl	O-acyl
CF <sub>3</sub>	Н	0	Adenine	O-acyl	O-acyl
CF <sub>3</sub>	Н	0	Hypoxanthine	O-acyl	O-acyl
CF <sub>3</sub>	H	0	5-Fluorouracil	O-acyl	O-acyl
CF <sub>3</sub>	Н	0	8-Fluoroguanine	O-acyl	O-acyl
CF <sub>3</sub>	Н	0	5-Fluorocytosine	O-acyl	O-acyl
CF <sub>3</sub>	Н	0	8-Fluoroadenine	O-acyl	O-acyl
CF <sub>3</sub>	Н	0	2-Fluoroadenine	O-acyl	O-acyl
CF <sub>3</sub>	Н	0	2,8-Difluoroadenine	O-acyl	O-acyl
CF <sub>3</sub>	Н	0	2-Fluorohypoxanthine	O-acyl	O-acyl
CF <sub>3</sub>	H	0	8-Fluorohypoxanthine	O-acyl	O-acyl
CF <sub>3</sub>	Н	0	2,8-Difluorohypoxanthine	O-acyl	O-acyl
CF <sub>3</sub>	Н	o	2-Aminoadenine	O-acyl	O-acyl
CF <sub>3</sub>	Н	0	2-Amino-8-fluoroadenine	O-acyl	O-acyl
CF <sub>3</sub>	Н	0	2-Amino-8-fluorohypoxanthine	O-acyl	O-acyl
CF <sub>3</sub>	Н	0	2-Aminohypoxanthine	O-acyl	O-acyl
CF <sub>3</sub>	H	0	2-N-acetylguanine	O-acyl	O-acyl
CF <sub>3</sub>	H	0	4-N-acetylcytosine	O-acyl	O-acyl
CF <sub>3</sub>	Н	0	6-N-acetyladenine	O-acyl	O-acyl
CF <sub>3</sub>	Н	0	2-N-acetyl-8-fluoroguanine	O-acyl	O-acyl
CF <sub>3</sub>	Н	0	4-N-acetyl-5-fluorocytosine	O-acyl	O-acyl
CF <sub>3</sub>	Н	0	6-N-acetyl-2-fluoroadenine	O-acyl	O-acyl
CF <sub>3</sub>	Н	0	6-N-acetyl-2,8-difluoroadenine	O-acyl	O-acyl
CF <sub>3</sub>	Н	0	6-N-acetyl-2-aminoadenine	O-acyl	O-acyl
CF <sub>3</sub>	Н	0	6-N-acetyl-2-amino-8-fluoroadenine	O-acyl	O-acyl
CF <sub>3</sub>	Н	0	2-N-acetylaminoadenine	O-acyl	O-acyl
CF <sub>3</sub>	Н	0	2-N-acetylamino-8-fluoroadenine	O-acyl	O-acyl
CF <sub>3</sub>	Н	0	2-N-acetylamino-8-	O-acyl	O-acyl
			fluorohypoxanthine		
CF <sub>3</sub>	H	0	2-N-acetylaminohypoxanthine	O-acyl	O-acyl
CF <sub>3</sub>	Н	0	Thymine	O-amino acid	O-amino acid
CF <sub>3</sub>	Н	0	Uracil	O-amino acid	O-amino acid
CF <sub>3</sub>	Н	0	Guanine	O-amino acid	O-amino acid
CF <sub>3</sub>	H	0	Cytosine	O-amino acid	O-amino acid
CF <sub>3</sub>	Н	0	Adenine	O-amino acid	O-amino acid
CF <sub>3</sub>	H	0	Hypoxanthine	O-amino acid	O-amino acid
CF <sub>3</sub>	H	0	5-Fluorouracil	O-amino acid	O-amino acid
CF <sub>3</sub>	Н	0	8-Fluoroguanine	O-amino acid	O-amino acid
CF <sub>3</sub>	Н	0	5-Fluorocytosine	O-amino acid	O-amino acid
CF <sub>3</sub>	Н	0	8-Fluoroadenine	O-amino acid	O-amino acid
CF <sub>3</sub>	H	0	2-Fluoroadenine	O-amino acid	O-amino acid
CF <sub>3</sub>	H	0	2,8-Difluoroadenine	O-amino acid	O-amino acid
CF <sub>3</sub>	Н	0	2-Fluorohypoxanthine	O-amino acid	O-amino acid
CF <sub>3</sub>	Н	0	8-Fluorohypoxanthine	O-amino acid	O-amino acid
CF <sub>3</sub>	Н	0	2,8-Difluorohypoxanthine	O-amino acid	O-amino acid
CF <sub>3</sub>	Н	0	2-Aminoadenine	O-amino acid	O-amino acid

R <sup>6</sup>	R <sup>7</sup>	X.	Base	R <sup>9</sup>	R <sup>10</sup>
CF <sub>3</sub>	Н	0	2-Amino-8-fluoroadenine	O-amino acid	O-amino acid
CF <sub>3</sub>	Н	0	2-Amino-8-fluorohypoxanthine	O-amino acid	O-amino acid
CF <sub>3</sub>	H	0	2-Aminohypoxanthine	O-amino acid	O-amino acid
CF <sub>3</sub>	Н	0	2-N-acetylguanine	O-amino acid	O-amino acid
CF <sub>3</sub>	Н	0	4-N-acetylcytosine	O-amino acid	O-amino acid
CF <sub>3</sub>	Н	0	6-N-acetyladenine	O-amino acid	O-amino acid
CF <sub>3</sub>	H	0	2-N-acetyl-8-fluoroguanine	O-amino acid	O-amino acid
CF <sub>3</sub>	Н	0	4-N-acetyl-5-fluorocytosine	O-amino acid	O-amino acid
CF <sub>3</sub>	H	0	6-N-acetyl-2-fluoroadenine	O-amino acid	O-amino acid
CF <sub>3</sub>	Н	0	6-N-acetyl-2,8-difluoroadenine	O-amino acid	O-amino acid
CF <sub>3</sub>	Н	0	6-N-acetyl-2-aminoadenine	O-amino acid	O-amino acid
CF <sub>3</sub>	Н	0	6-N-acetyl-2-amino-8-fluoroadenine	O-amino acid	O-amino acid
CF <sub>3</sub>	Н	0	2-N-acetylaminoadenine	O-amino acid	O-amino acid
CF <sub>3</sub>	Н	0	2-N-acetylamino-8-fluoroadenine	O-amino acid	O-amino acid
CF <sub>3</sub>	H	0	2-N-acetylamino-8-	O-amino acid	O-amino acid
			fluorohypoxanthine		
CF <sub>3</sub>	Н	0	2-N-acetylaminohypoxanthine	O-amino acid	O-amino acid
CF <sub>3</sub>	H	0	Thymine	O-acyl	O-acyl
CF <sub>3</sub>	H	0	Uracil	O-acyl	O-acyl
CF <sub>3</sub>	Н	0	Guanine	O-acyl	O-acyl
CF <sub>3</sub>	Н	0	Cytosine	O-acyl	O-acyl
CF <sub>3</sub>	H	0	Adenine	O-acyl	O-acyl
CF <sub>3</sub>	Н	0	Hypoxanthine	O-acyl	O-acyl
CF <sub>3</sub>	Н	0	5-Fluorouracil	O-acyl	O-acyl
CF <sub>3</sub>	Н	0	8-Fluoroguanine	O-acyl	O-acyl
CF <sub>3</sub>	Н	0	5-Fluorocytosine	O-acyl	O-acyl
CF <sub>3</sub>	H	0	8-Fluoroadenine	O-acyl	O-acyl
CF <sub>3</sub>	Н	0	2-Fluoroadenine	O-acyl	O-acyl
CF <sub>3</sub>	Н	0	2,8-Difluoroadenine	O-acyl	O-acyl
CF <sub>3</sub>	H	0	2-Fluorohypoxanthine	O-acyl	O-acyl
CF <sub>3</sub>	Н	0	8-Fluorohypoxanthine	O-acyl	O-acyl
CF <sub>3</sub>	Н	0	2,8-Difluorohypoxanthine	O-acyl	O-acyl
CF <sub>3</sub>	Н	0_	2-Aminoadenine	O-acyl	O-acyl
CF <sub>3</sub>	Н	0	2-Amino-8-fluoroadenine	O-acyl	O-acyl
CF <sub>3</sub>	Н	0	2-Amino-8-fluorohypoxanthine	O-acyl	O-acyl
CF <sub>3</sub>	H	0	2-Aminohypoxanthine	O-acyl	O-acyl
CF <sub>3</sub>	Н	0	2-N-acetylguanine	O-acyl	O-acyl
CF <sub>3</sub>	H	0	4-N-acetylcytosine	O-acyl	O-acyl
CF <sub>3</sub>	Н	0	6-N-acetyladenine	O-acyl	O-acyl
CF <sub>3</sub>	Н	0	2-N-acetyl-8-fluoroguanine	O-acyl	O-acyl
CF <sub>3</sub>	Н	0	4-N-acetyl-5-fluorocytosine	O-acyl	O-acyl
CF <sub>3</sub>	H	0	6-N-acetyl-2-fluoroadenine	O-acyl	O-acyl
CF <sub>3</sub>	Н	0	6-N-acetyl-2,8-difluoroadenine	O-acyl	O-acyl
CF <sub>3</sub>	H	0	6-N-acetyl-2-aminoadenine	O-acyl	O-acyl_
CF <sub>3</sub>	H	0	6-N-acetyl-2-amino-8-fluoroadenine	O-acyl	O-acyl
CF <sub>3</sub>	Н	0	2-N-acetylaminoadenine	O-acyl	O-acyl
CF <sub>3</sub>	H	0	2-N-acetylamino-8-fluoroadenine	O-acyl	O-acyl

R <sup>6</sup>	R <sup>7</sup>	X	Base	R <sup>9</sup>	R <sup>10</sup>
CF <sub>3</sub>	H	0	2-N-acetylamino-8-	O-acyl	O-acyl
			fluorohypoxanthine		
CF <sub>3</sub>	H	0	2-N-acetylaminohypoxanthine	O-acyl	O-acyl
CF <sub>3</sub>	O-acyl	S	Thymine	Н	F
CF <sub>3</sub>	O-acyl	S	Uracil	Н	F
CF <sub>3</sub>	O-acyl	S	Guanine	Н	F
CF <sub>3</sub>	O-acyl	S	Cytosine	Н	F
CF <sub>3</sub>	O-acyl	S	Adenine	Н	F
CF <sub>3</sub>	O-acyl	S	Hypoxanthine	Н	F
CF <sub>3</sub>	O-acyl	S	5-Fluorouracil	Н	F
CF <sub>3</sub>	O-acyl	S	8-Fluoroguanine	Н	F
CF <sub>3</sub>	O-acyl	S	5-Fluorocytosine	Н	F
CF <sub>3</sub>	O-acyl	S	8-Fluoroadenine	Н	F
CF <sub>3</sub>	O-acyl	S	2-Fluoroadenine	Н	F
CF <sub>3</sub>	O-acyl	S	2,8-Difluoroadenine	Н	F
CF <sub>3</sub>	O-acyl	S	2-Fluorohypoxanthine	Н	F
CF <sub>3</sub>	O-acyl	S	8-Fluorohypoxanthine	Н	F
CF <sub>3</sub>	O-acyl	S	2,8-Difluorohypoxanthine	H	F
CF <sub>3</sub>	O-acyl	S	2-Aminoadenine	Н	F
CF <sub>3</sub>	O-acyl	S	2-Amino-8-fluoroadenine	Н	F
CF <sub>3</sub>	O-acyl	S	2-Amino-8-fluorohypoxanthine	Н	F
CF <sub>3</sub>	O-acyl	S	2-Aminohypoxanthine	Н	F
CF <sub>3</sub>	O-acyl	S	2-N-acetylguanine	Н	F
CF <sub>3</sub>	O-acyl	S	4-N-acetylcytosine	Н	F
CF <sub>3</sub>	O-acyl	S	6-N-acetyladenine	H	F
CF <sub>3</sub>	O-acyl	S	2-N-acetyl-8-fluoroguanine	Н	F
CF <sub>3</sub>	O-acyl	S	4-N-acetyl-5-fluorocytosine	Н	F
CF <sub>3</sub>	O-acyl	S	6-N-acetyl-2-fluoroadenine	Н	F
CF <sub>3</sub>	O-acyl	S	6-N-acetyl-2,8-difluoroadenine	H	F
CF <sub>3</sub>	O-acyl	S	6-N-acetyl-2-aminoadenine	H	F
CF <sub>3</sub>	O-acyl	S	6-N-acetyl-2-amino-8-fluoroadenine	Н	F
CF <sub>3</sub>	O-acyl	S	2-N-acetylaminoadenine	Н	F
CF <sub>3</sub>	O-acyl	S	2-N-acetylamino-8-fluoroadenine	Н	F
CF <sub>3</sub>	O-acyl	S	2-N-acetylamino-8-	Н	F
		<u> </u>	fluorohypoxanthine		
CF <sub>3</sub>	O-acyl	S	2-N-acetylaminohypoxanthine	Н	F
	O-acyl	S	Thymine	O-amino acid	F
CF <sub>3</sub>	O-acyl	S	Uracil	O-amino acid	F
CF <sub>3</sub>	O-acyl	S	Guanine	O-amino acid	F
	O-acyl	S	Cytosine	O-amino acid	F
CF <sub>3</sub>	O-acyl	S	Adenine	O-amino acid	F
CF <sub>3</sub>	O-acyl	S	Hypoxanthine	O-amino acid	F
CF <sub>3</sub>	O-acyl	S	5-Fluorouracil	O-amino acid	F
CF <sub>3</sub>	O-acyl	S	8-Fluoroguanine	O-amino acid	F
CF <sub>3</sub>	O-acyl	S	5-Fluorocytosine	O-amino acid	F
CF <sub>3</sub>	O-acyl	S	8-Fluoroadenine	O-amino acid	F
CF <sub>3</sub>	O-acyl	S	2-Fluoroadenine	O-amino acid	F

R <sup>6</sup>	R <sup>7</sup>	X	Base	R <sup>9</sup>	R <sup>10</sup>
CF <sub>3</sub>	O-acyl	S	2,8-Difluoroadenine	O-amino acid	F
CF <sub>3</sub>	O-acyl	S	2-Fluorohypoxanthine	O-amino acid	F
CF <sub>3</sub>	O-acyl	S	8-Fluorohypoxanthine	O-amino acid	F
CF <sub>3</sub>	O-acyl	S	2,8-Difluorohypoxanthine	O-amino acid	F
CF <sub>3</sub>	O-acyl	S	2-Aminoadenine	O-amino acid	F
CF <sub>3</sub>	O-acyl	S	2-Amino-8-fluoroadenine	O-amino acid	F
CF <sub>3</sub>	O-acyl	S	2-Amino-8-fluorohypoxanthine	O-amino acid	F
CF <sub>3</sub>	O-acyl	S	2-Aminohypoxanthine	O-amino acid	F
CF <sub>3</sub>	O-acyl	S	2-N-acetylguanine	O-amino acid	F
CF <sub>3</sub>	O-acyl	S	4-N-acetylcytosine	O-amino acid	F
CF <sub>3</sub>	O-acyl	S	6-N-acetyladenine	O-amino acid	F
CF <sub>3</sub>	O-acyl	S	2-N-acetyl-8-fluoroguanine	O-amino acid	F
CF <sub>3</sub>	O-acyl	S	4-N-acetyl-5-fluorocytosine	O-amino acid	F
CF <sub>3</sub>	O-acyl	S	6-N-acetyl-2-fluoroadenine	O-amino acid	F
CF <sub>3</sub>	O-acyl	S	6-N-acetyl-2,8-difluoroadenine	O-amino acid	F
CF <sub>3</sub>	O-acyl	S	6-N-acetyl-2-aminoadenine	O-amino acid	F
CF <sub>3</sub>	O-acyl	S	6-N-acetyl-2-amino-8-fluoroadenine	O-amino acid	F
CF <sub>3</sub>	O-acyl	S	2-N-acetylaminoadenine	O-amino acid	F
CF <sub>3</sub>	O-acyl	S	2-N-acetylamino-8-fluoroadenine	O-amino acid	F
CF <sub>3</sub>	O-acyl	S	2-N-acetylamino-8-	O-amino acid	F
			fluorohypoxanthine		
CF <sub>3</sub>	O-acyl	S	2-N-acetylaminohypoxanthine	O-amino acid	F
CF <sub>3</sub>	O-acyl	S	Thymine	O-acyl	F
CF <sub>3</sub>	O-acyl	S	Uracil	O-acyl	F
CF <sub>3</sub>	O-acyl	S	Guanine	O-acyl	F
CF <sub>3</sub>	O-acyl	S	Cytosine	O-acyl	F
CF <sub>3</sub>	O-acyl	S	Adenine	O-acyl	F
CF <sub>3</sub>	O-acyl	S	Hypoxanthine	O-acyl	F
CF <sub>3</sub>	O-acyl	S	5-Fluorouracil	O-acyl	F
CF <sub>3</sub>	O-acyl	S	8-Fluoroguanine	O-acyl	F
CF <sub>3</sub>	O-acyl	S	5-Fluorocytosine	O-acyl	F
CF <sub>3</sub>	O-acyl	S	8-Fluoroadenine	O-acyl	F
	O-acyl	S	2-Fluoroadenine	O-acyl	F
CF <sub>3</sub>	O-acyl	S	2,8-Difluoroadenine	O-acyl	F
CF <sub>3</sub>	O-acyl	S	2-Fluorohypoxanthine	O-acyl	F
CF <sub>3</sub>	O-acyl	S	8-Fluorohypoxanthine	O-acyl	F
CF <sub>3</sub>	O-acyl	S	2,8-Difluorohypoxanthine	O-acyl	F
CF <sub>3</sub>	O-acyl	S	2-Aminoadenine	O-acyl	F
CF <sub>3</sub>	O-acyl	S	2-Amino-8-fluoroadenine	O-acyl	F
CF <sub>3</sub>	O-acyl	S	2-Amino-8-fluorohypoxanthine	O-acyl	F
CF <sub>3</sub>	O-acyl	S	2-Aminohypoxanthine	O-acyl	F
CF <sub>3</sub>	O-acyl	S	2-N-acetylguanine	O-acyl	F
CF <sub>3</sub>	O-acyl	S	4-N-acetylcytosine	O-acyl	F
CF <sub>3</sub>	O-acyl	S	6-N-acetyladenine	O-acyl	F
CF <sub>3</sub>	O-acyl	S	2-N-acetyl-8-fluoroguanine	O-acyl	F
CF <sub>3</sub>	O-acyl	S	4-N-acetyl-5-fluorocytosine	O-acyl	F
CF <sub>3</sub>	O-acyl	S	6-N-acetyl-2-fluoroadenine	O-acyl	F

R <sup>6</sup>	R <sup>7</sup>	X	Base	R <sup>9</sup>	R <sup>10</sup>
CF <sub>3</sub>	O-acyl	S	6-N-acetyl-2,8-difluoroadenine	O-acyl	F
CF <sub>3</sub>	O-acyl	S	6-N-acetyl-2-aminoadenine	O-acyl	F
CF <sub>3</sub>	O-acyl	S	6-N-acetyl-2-amino-8-fluoroadenine	O-acyl	F
CF <sub>3</sub>	O-acyl	S	2-N-acetylaminoadenine	O-acyl	F
CF <sub>3</sub>	O-acyl	S	2-N-acetylamino-8-fluoroadenine	O-acyl	F
CF <sub>3</sub>	O-acyl	S	2-N-acetylamino-8-	O-acyl	F
		•	fluorohypoxanthine	_	
CF <sub>3</sub>	O-acyl	S	2-N-acetylaminohypoxanthine	O-acyl	F
CF <sub>3</sub>	O-acyl	S	Thymine	OH	F
CF <sub>3</sub>	O-acyl	S	Uracil	OH	F
CF <sub>3</sub>	O-acyl	S	Guanine	OH	F
CF <sub>3</sub>	O-acyl	S	Cytosine	ОН	F
CF <sub>3</sub>	O-acyl	S	Adenine	ОН	F
CF <sub>3</sub>	O-acyl	S	Hypoxanthine	ОН	F
CF <sub>3</sub>	O-acyl	S	5-Fluorouracil	ОН	F
CF <sub>3</sub>	O-acyl	S	8-Fluoroguanine	ОН	F
CF <sub>3</sub>	O-acyl	S	5-Fluorocytosine	ОН	F
CF <sub>3</sub>	O-acyl	S	8-Fluoroadenine	ОН	F
CF <sub>3</sub>	O-acyl	S	2-Fluoroadenine	ОН	F
CF <sub>3</sub>	O-acyl	S	2,8-Difluoroadenine	ОН	F
CF <sub>3</sub>	O-acyl	S	2-Fluorohypoxanthine	ОН	F
CF <sub>3</sub>	O-acyl	S	8-Fluorohypoxanthine	OH	F
CF <sub>3</sub>	O-acyl	S	2,8-Difluorohypoxanthine	ОН	F
CF <sub>3</sub>	O-acyl	S	2-Aminoadenine	OH	F
CF <sub>3</sub>	O-acyl	s	2-Amino-8-fluoroadenine	ОН	F
CF <sub>3</sub>	O-acyl	S	2-Amino-8-fluorohypoxanthine	ОН	· F
CF <sub>3</sub>	O-acyl	S	2-Aminohypoxanthine	ОН	F
CF <sub>3</sub>	O-acyl	S	2-N-acetylguanine	ОН	F
CF <sub>3</sub>	O-acyl	S	4-N-acetylcytosine	OH	F
CF <sub>3</sub>	O-acyl	S	6-N-acetyladenine	OH	F
CF <sub>3</sub>	O-acyl	S	2-N-acetyl-8-fluoroguanine	OH	F
CF <sub>3</sub>	O-acyl	S	4-N-acetyl-5-fluorocytosine	OH	F
CF <sub>3</sub>	O-acyl	S	6-N-acetyl-2-fluoroadenine	OH	F
CF <sub>3</sub>	O-acyl	S	6-N-acetyl-2,8-difluoroadenine	OH	F
CF <sub>3</sub>	O-acyl	S	6-N-acetyl-2-aminoadenine	ОН	F
CF <sub>3</sub>	O-acyl	S	6-N-acetyl-2-amino-8-fluoroadenine	OH	F
CF <sub>3</sub>	O-acyl	S	2-N-acetylaminoadenine	OH	F
CF <sub>3</sub>	O-acyl	S	2-N-acetylamino-8-fluoroadenine	OH	F
CF <sub>3</sub>	O-acyl	S	2-N-acetylamino-8-	ОН	F
			fluorohypoxanthine		
CF <sub>3</sub>	O-acyl	S	2-N-acetylaminohypoxanthine	OH	F
CF <sub>3</sub>	O-acyl	S	Thymine	Н	Br
CF <sub>3</sub>	O-acyl	S	Uracil	Н	Br
CF <sub>3</sub>	O-acyl	S	Guanine	Н	Br
CF <sub>3</sub>	O-acyl	S	Cytosine	Н	Br
CF <sub>3</sub>	O-acyl	S	Adenine	Н	Br
CF <sub>3</sub>	O-acyl	S	Hypoxanthine	H	Br

$\mathbb{R}^6$	R <sup>7</sup>	X	Base	R <sup>9</sup>	R <sup>10</sup>
CF <sub>3</sub>	O-acyl	S	5-Fluorouracil	H	Br
CF <sub>3</sub>	O-acyl	S	8-Fluoroguanine	Н	Br
CF <sub>3</sub>	O-acyl	S	5-Fluorocytosine	Н	Br
CF <sub>3</sub>	O-acyl	S	8-Fluoroadenine	Н	Br
CF <sub>3</sub>	O-acyl	S	2-Fluoroadenine	Н	Br
CF <sub>3</sub>	O-acyl	S	2,8-Difluoroadenine	Н	Br
CF <sub>3</sub>	O-acyl	S	2-Fluorohypoxanthine	Н	Br
CF <sub>3</sub>	O-acyl	S	8-Fluorohypoxanthine	Н	Br
CF <sub>3</sub>	O-acyl	S	2,8-Difluorohypoxanthine	Н	Br
CF <sub>3</sub>	O-acyl	S	2-Aminoadenine	H	Br
CF <sub>3</sub>	O-acyl	S	2-Amino-8-fluoroadenine	Н	Br
CF <sub>3</sub>	O-acyl	S	2-Amino-8-fluorohypoxanthine	Н	Br
CF <sub>3</sub>	O-acyl	S	2-Aminohypoxanthine	Н	Br
CF <sub>3</sub>	O-acyl	S	2-N-acetylguanine	Н	Br
CF <sub>3</sub>	O-acyl	S	4-N-acetylcytosine	Н	Br
CF <sub>3</sub>	O-acyl	S	6-N-acetyladenine	Н	Br
CF <sub>3</sub>	O-acyl	S	2-N-acetyl-8-fluoroguanine	Н	Br
CF <sub>3</sub>	O-acyl	S	4-N-acetyl-5-fluorocytosine	Н	Br
CF <sub>3</sub>	O-acyl	S	6-N-acetyl-2-fluoroadenine	Н	Br
CF <sub>3</sub>	O-acyl	S	6-N-acetyl-2,8-difluoroadenine	H	Br
CF <sub>3</sub>	O-acyl	S	6-N-acetyl-2-aminoadenine	Н	Br
CF <sub>3</sub>	O-acyl	S	6-N-acetyl-2-amino-8-fluoroadenine	Н	Br
CF <sub>3</sub>	O-acyl	S	2-N-acetylaminoadenine	Н	Br
CF <sub>3</sub>	O-acyl	S	2-N-acetylamino-8-fluoroadenine	Н	Br
CF <sub>3</sub>	O-acyl	S	2-N-acetylamino-8-	H ·	Br
			fluorohypoxanthine		
CF <sub>3</sub>	O-acyl	S	2-N-acetylaminohypoxanthine	H	Br
CF <sub>3</sub>	O-acyl	S	Thymine	O-amino acid	Br
CF <sub>3</sub>	O-acyl	S	Uracil	O-amino acid	Br
CF <sub>3</sub>	O-acyl	S	Guanine	O-amino acid	Br
CF <sub>3</sub>	O-acyl	S	Cytosine	O-amino acid	Br
CF <sub>3</sub>	O-acyl	S	Adenine	O-amino acid	Br
	O-acyl	S	Hypoxanthine	O-amino acid	Br
CF <sub>3</sub>	O-acyl	S	5-Fluorouracil	O-amino acid	Br
CF <sub>3</sub>	O-acyl	S	8-Fluoroguanine	O-amino acid	Br
CF <sub>3</sub>	O-acyl	S	5-Fluorocytosine	O-amino acid	Br
CF <sub>3</sub>	O-acyl	S	8-Fluoroadenine	O-amino acid	Br
CF <sub>3</sub>	O-acyl	S	2-Fluoroadenine	O-amino acid	Br
CF <sub>3</sub>	O-acyl	S	2,8-Difluoroadenine	O-amino acid	Br
CF <sub>3</sub>	O-acyl	S	2-Fluorohypoxanthine	O-amino acid	Br
CF <sub>3</sub>	O-acyl	S	8-Fluorohypoxanthine	O-amino acid	Br
CF <sub>3</sub>	O-acyl	S	2,8-Difluorohypoxanthine	O-amino acid	Br
CF <sub>3</sub>	O-acyl	S	2-Aminoadenine	O-amino acid	Br
CF <sub>3</sub>	O-acyl	S	2-Amino-8-fluoroadenine	O-amino acid	Br
CF <sub>3</sub>	O-acyl	S	2-Amino-8-fluorohypoxanthine	O-amino acid	Br
CF <sub>3</sub>	O-acyl	S	2-Aminohypoxanthine	O-amino acid	Br
CF <sub>3</sub>	O-acyl	S	2-N-acetylguanine	O-amino acid	Br

R <sup>6</sup>	R <sup>7</sup>	X	Base	R <sup>9</sup>	R <sup>10</sup>
CF <sub>3</sub>	O-acyl	S	4-N-acetylcytosine	O-amino acid	Br
CF <sub>3</sub>	O-acyl	S	6-N-acetyladenine	O-amino acid	Br
CF <sub>3</sub>	O-acyl	S	2-N-acetyl-8-fluoroguanine	O-amino acid	Br
CF <sub>3</sub>	O-acyl	S	4-N-acetyl-5-fluorocytosine	O-amino acid	Br
CF <sub>3</sub>	O-acyl	S	6-N-acetyl-2-fluoroadenine	O-amino acid	Br
CF <sub>3</sub>	O-acyl	S	6-N-acetyl-2,8-difluoroadenine	O-amino acid	Br
CF <sub>3</sub>	O-acyl	S	6-N-acetyl-2-aminoadenine	O-amino acid	Br
CF <sub>3</sub>	O-acyl	S	6-N-acetyl-2-amino-8-fluoroadenine	O-amino acid	Br
CF <sub>3</sub>	O-acyl	S	2-N-acetylaminoadenine	O-amino acid	Br
CF <sub>3</sub>	O-acyl	S	2-N-acetylamino-8-fluoroadenine	O-amino acid	Br
CF <sub>3</sub>	O-acyl	S	2-N-acetylamino-8-	O-amino acid	Br
	,		fluorohypoxanthine		
CF <sub>3</sub>	O-acyl	S	2-N-acetylaminohypoxanthine	O-amino acid	Br
CF <sub>3</sub>	O-acyl	S	Thymine	O-acyl	Br
CF <sub>3</sub>	O-acyl	S	Uracil	O-acyl	Br
CF <sub>3</sub>	O-acyl	S	Guanine	O-acyl	Br
CF <sub>3</sub>	O-acyl	S	Cytosine	O-acyl	Br
CF <sub>3</sub>	O-acyl	S	Adenine	O-acyl	Br
CF <sub>3</sub>	O-acyl	S	Hypoxanthine	O-acyl	Br
CF <sub>3</sub>	O-acyl	S	5-Fluorouracil	O-acyl	Br
CF <sub>3</sub>	O-acyl	S	8-Fluoroguanine	O-acyl	Br
CF <sub>3</sub>	O-acyl	S	5-Fluorocytosine	O-acyl	Br
CF <sub>3</sub>	O-acyl	S	8-Fluoroadenine	O-acyl	Br
CF <sub>3</sub>	O-acyl	S	2-Fluoroadenine	O-acyl	Br
CF <sub>3</sub>	O-acyl	S	2,8-Difluoroadenine	O-acyl	Br
CF <sub>3</sub>	O-acyl	S	2-Fluorohypoxanthine	O-acyl	Br
CF <sub>3</sub>	O-acyl	S	8-Fluorohypoxanthine	O-acyl	Br
CF <sub>3</sub>	O-acyl	S	2,8-Difluorohypoxanthine	O-acyl	Br
CF <sub>3</sub>	O-acyl	S	2-Aminoadenine	O-acyl	Br
CF <sub>3</sub>	O-acyl	S	2-Amino-8-fluoroadenine	O-acyl	Br
CF <sub>3</sub>	O-acyl	S	2-Amino-8-fluorohypoxanthine	O-acyl	Br
CF <sub>3</sub>	O-acyl	S	2-Aminohypoxanthine	O-acyl	Br
	O-acyl	S	2-N-acetylguanine	O-acyl	Br
CF <sub>3</sub>	O-acyl	S	4-N-acetylcytosine	O-acyl	Br
CF <sub>3</sub>	O-acyl	S	6-N-acetyladenine	O-acyl	Br
CF <sub>3</sub>	O-acyl	S	2-N-acetyl-8-fluoroguanine	O-acyl	Br
CF <sub>3</sub>	O-acyl	S	4-N-acetyl-5-fluorocytosine	O-acyl	Br
CF <sub>3</sub>	O-acyl	S	6-N-acetyl-2-fluoroadenine	O-acyl	Br
CF <sub>3</sub>	O-acyl	S	6-N-acetyl-2,8-difluoroadenine	O-acyl	Br
CF <sub>3</sub>	O-acyl	S	6-N-acetyl-2-aminoadenine	O-acyl	Br
CF <sub>3</sub>	O-acyl	S	6-N-acetyl-2-amino-8-fluoroadenine	O-acyl	Br
CF <sub>3</sub>	O-acyl	S	2-N-acetylaminoadenine	O-acyl	Br
CF <sub>3</sub>	O-acyl	S	2-N-acetylamino-8-fluoroadenine	O-acyl	Br
CF <sub>3</sub>	O-acyl	S	2-N-acetylamino-8-	O-acyl	Br
~. ,			fluorohypoxanthine	,•	
CF <sub>3</sub>	O-acyl	S	2-N-acetylaminohypoxanthine	O-acyl	Br
CF <sub>3</sub>	O-acyl	S	Thymine	OH	Br

R <sup>6</sup>	R <sup>7</sup>	X	Base	R <sup>9</sup>	$R^{10}$
CF <sub>3</sub>	O-acyl	S	Uracil	ОН	Br
CF <sub>3</sub>	O-acyl	S	Guanine	OH	Br
CF <sub>3</sub>	O-acyl	S	Cytosine	ОН	Br
CF <sub>3</sub>	O-acyl	S	Adenine	OH	Br
CF <sub>3</sub>	O-acyl	S	Hypoxanthine	OH	Br
CF <sub>3</sub>	O-acyl	S	5-Fluorouracil	OH	Br
CF <sub>3</sub>	O-acyl	S	8-Fluoroguanine	ОН	Br
CF <sub>3</sub>	O-acyl	S	5-Fluorocytosine	ОН	Br
CF <sub>3</sub>	O-acyl	S	8-Fluoroadenine	OH	Br
CF <sub>3</sub>	O-acyl	S	2-Fluoroadenine	OH	Br
CF <sub>3</sub>	O-acyl	S	2,8-Difluoroadenine	ОН	Br
CF <sub>3</sub>	O-acyl	S	2-Fluorohypoxanthine	ОН	Br
CF <sub>3</sub>	O-acyl	S	8-Fluorohypoxanthine	ОН	Br
CF <sub>3</sub>	O-acyl	S	2,8-Difluorohypoxanthine	ОН	Br
CF <sub>3</sub>	O-acyl	S	2-Aminoadenine	ОН	Br
CF <sub>3</sub>	O-acyl	S	2-Amino-8-fluoroadenine	OH	Br-
CF <sub>3</sub>	O-acyl	S	2-Amino-8-fluorohypoxanthine	OH	Br
CF <sub>3</sub>	O-acyl	S	2-Aminohypoxanthine	OH	Br
CF <sub>3</sub>	O-acyl	S	2-N-acetylguanine	OH	Br
CF <sub>3</sub>	O-acyl	S	4-N-acetylcytosine	OH	Br
CF <sub>3</sub>	O-acyl	S	6-N-acetyladenine	OH -	Br
CF <sub>3</sub>	O-acyl	S	2-N-acetyl-8-fluoroguanine	ОН	Br
CF <sub>3</sub>	O-acyl	S	4-N-acetyl-5-fluorocytosine	ОН	Br
CF <sub>3</sub>	O-acyl	S	6-N-acetyl-2-fluoroadenine	OH	Br
CF <sub>3</sub>	O-acyl	S	6-N-acetyl-2,8-difluoroadenine	OH	Br
CF <sub>3</sub>	O-acyl	S	6-N-acetyl-2-aminoadenine	ОН	Br
CF <sub>3</sub>	O-acyl	S	6-N-acetyl-2-amino-8-fluoroadenine	ОН	Br
CF <sub>3</sub>	O-acyl	S	2-N-acetylaminoadenine	OH	Br
CF <sub>3</sub>	O-acyl	S	2-N-acetylamino-8-fluoroadenine	OH	Br
CF <sub>3</sub>	O-acyl	S	2-N-acetylamino-8-	OH	Br
			fluorohypoxanthine		
CF <sub>3</sub>	O-acyl_	S	2-N-acetylaminohypoxanthine	ОН	Br
CF <sub>3</sub>	O-acyl	S	Thymine	O-acyl	Cl
CF <sub>3</sub>	O-acyl	S	Uracil	O-acyl	Cl
CF <sub>3</sub>	O-acyl	S	Guanine	O-acyl	Cl
CF <sub>3</sub>	O-acyl	S	Cytosine	O-acyl	Cl
CF <sub>3</sub>	O-acyl	S	Adenine	O-acyl	Cl
CF <sub>3</sub>	O-acyl	S	Hypoxanthine	O-acyl	Cl
CF <sub>3</sub>	O-acyl	S	5-Fluorouracil	O-acyl	Cl
CF <sub>3</sub>	O-acyl	S	8-Fluoroguanine	O-acyl	Cl
CF <sub>3</sub>	O-acyl	S	5-Fluorocytosine	O-acyl	Cl
CF <sub>3</sub>	O-acyl	S	8-Fluoroadenine	O-acyl	Cl
CF <sub>3</sub>	O-acyl	S	2-Fluoroadenine	O-acyl	Cl
CF <sub>3</sub>	O-acyl	S	2,8-Difluoroadenine	O-acyl	Cl
CF <sub>3</sub>	O-acyl	S	2-Fluorohypoxanthine	O-acyl	Cl
CF <sub>3</sub>	O-acyl	S	8-Fluorohypoxanthine	O-acyl	Cl
CF <sub>3</sub>	O-acyl	S	2,8-Difluorohypoxanthine	O-acyl	Cl

$\mathbb{R}^{6}$	R <sup>7</sup>	X	Base	R <sup>9</sup>	R <sup>10</sup>
CF <sub>3</sub>	O-acyl	S	2-Aminoadenine	O-acyl	Cl
CF <sub>3</sub>	O-acyl	S	2-Amino-8-fluoroadenine	O-acyl	Cl
CF <sub>3</sub>	O-acyl	S	2-Amino-8-fluorohypoxanthine	O-acyl	Cl
CF <sub>3</sub>	O-acyl	S	2-Aminohypoxanthine	O-acyl	Cl
CF <sub>3</sub>	O-acyl	S	2-N-acetylguanine	O-acyl	Cl
CF <sub>3</sub>	O-acyl	S	4-N-acetylcytosine	O-acyl	Cl
CF <sub>3</sub>	O-acyl	S	6-N-acetyladenine	O-acyl	Cl
CF <sub>3</sub>	O-acyl	S	2-N-acetyl-8-fluoroguanine	O-acyl	Cl
CF <sub>3</sub>	O-acyl	S	4-N-acetyl-5-fluorocytosine	O-acyl	Cl
CF <sub>3</sub>	O-acyl	S	6-N-acetyl-2-fluoroadenine	O-acyl	Cl
CF <sub>3</sub>	O-acyl	S	6-N-acetyl-2,8-difluoroadenine	O-acyl	Cl
CF <sub>3</sub>	O-acyl	S	6-N-acetyl-2-aminoadenine	O-acyl	Cl
CF <sub>3</sub>	O-acyl	S	6-N-acetyl-2-amino-8-fluoroadenine	O-acyl	Cl
CF <sub>3</sub>	O-acyl	S	2-N-acetylaminoadenine	O-acyl	Cl
CF <sub>3</sub>	O-acyl	S	2-N-acetylamino-8-fluoroadenine	O-acyl	Cl
CF <sub>3</sub>	O-acyl	S	2-N-acetylamino-8-	O-acyl	Cl
	-		fluorohypoxanthine		
CF <sub>3</sub>	O-acyl	S	2-N-acetylaminohypoxanthine	O-acyl	Cl
CF <sub>3</sub>	O-acyl	S	Thymine	OH	Cl
CF <sub>3</sub>	O-acyl	S	Uracil	OH	Cl
CF <sub>3</sub>	O-acyl	S	Guanine	ОН	Cl
CF <sub>3</sub>	O-acyl	S	Cytosine	ОН	Cl
CF <sub>3</sub>	O-acyl	S	Adenine	OH_	Cl
CF <sub>3</sub>	O-acyl	S	Hypoxanthine	ОН	Cl
CF <sub>3</sub>	O-acyl	S	5-Fluorouracil	ОН	Cl
CF <sub>3</sub>	O-acyl	S	8-Fluoroguanine	ОН	Cl
CF <sub>3</sub>	O-acyl	S	5-Fluorocytosine	ОН	Cl
CF <sub>3</sub>	O-acyl	S	8-Fluoroadenine	ОН	Cl
CF <sub>3</sub>	O-acyl	S	2-Fluoroadenine	ОН	Cl
CF <sub>3</sub>	O-acyl	S	2,8-Difluoroadenine	OH	Cl
CF <sub>3</sub>	O-acyl	S	2-Fluorohypoxanthine	ОН	Cl
CF <sub>3</sub>	O-acyl	S	8-Fluorohypoxanthine	OH	Cl
	O-acyl	S	2,8-Difluorohypoxanthine	ОН	Cl
CF <sub>3</sub>	O-acyl	S	2-Aminoadenine	ОН	Cl
CF <sub>3</sub>	O-acyl	S	2-Amino-8-fluoroadenine	OH	Cl
CF <sub>3</sub>	O-acyl	S	2-Amino-8-fluorohypoxanthine	ОН	Cl
CF <sub>3</sub>	O-acyl	S	2-Aminohypoxanthine	ОН	CI
CF <sub>3</sub>	O-acyl	S	2-N-acetylguanine	ОН	Cl
CF <sub>3</sub>	O-acyl	S	4-N-acetylcytosine	ОН	CI
CF <sub>3</sub>	O-acyl	S	6-N-acetyladenine	ОН	Cl
CF <sub>3</sub>	O-acyl	S	2-N-acetyl-8-fluoroguanine	ОН	Cl
CF <sub>3</sub>	O-acyl	S	4-N-acetyl-5-fluorocytosine	ОН	Cl
CF <sub>3</sub>	O-acyl	S	6-N-acetyl-2-fluoroadenine	ОН	Cl
CF <sub>3</sub>	O-acyl	S	6-N-acetyl-2,8-difluoroadenine	ОН	Cl
CF <sub>3</sub>	O-acyl	S	6-N-acetyl-2-aminoadenine	OH	Cl
CF <sub>3</sub>	O-acyl	S	6-N-acetyl-2-amino-8-fluoroadenine	ОН	Cl
CF <sub>3</sub>	O-acyl	S	2-N-acetylaminoadenine	ОН	Cl

R <sup>6</sup>	R <sup>7</sup>	X	Base	R <sup>9</sup>	R <sup>10</sup>
CF <sub>3</sub>	O-acyl	S	2-N-acetylamino-8-fluoroadenine	ОН	Cl
CF <sub>3</sub>	O-acyl	S	2-N-acetylamino-8-	ОН	Cl
		ŀ	fluorohypoxanthine		
CF <sub>3</sub>	O-acyl	S	2-N-acetylaminohypoxanthine	ОН	Cl
CF <sub>3</sub>	O-acyl	S	Thymine	Н	Cl
CF <sub>3</sub>	O-acyl	S	Uracil	Н	Cl
CF <sub>3</sub>	O-acyl	S	Guanine	Н	Cl
CF <sub>3</sub>	O-acyl	S	Cytosine	Н	Cl
CF <sub>3</sub>	O-acyl	S	Adenine	Н	Cl
CF <sub>3</sub>	O-acyl	S	Hypoxanthine	Н	Cl
CF <sub>3</sub>	O-acyl	s	5-Fluorouracil	Н	Cl
CF <sub>3</sub>	O-acyl	S	8-Fluoroguanine	Н	Cl
CF <sub>3</sub>	O-acyl	s	5-Fluorocytosine	Н	Cl
CF <sub>3</sub>	O-acyl	S	8-Fluoroadenine	Н	Cl
CF <sub>3</sub>	O-acyl	S	2-Fluoroadenine	Н	Cl
CF <sub>3</sub>	O-acyl	S	2,8-Difluoroadenine	Н	Cl
CF <sub>3</sub>	O-acyl	S	2-Fluorohypoxanthine	Н	Cl
CF <sub>3</sub>	O-acyl	S	8-Fluorohypoxanthine	Н	Cl
CF <sub>3</sub>	O-acyl	S	2,8-Difluorohypoxanthine	Н	Cl
CF <sub>3</sub>	O-acyl	S	2-Aminoadenine	Н	Cl
CF <sub>3</sub>	O-acyl	S	2-Amino-8-fluoroadenine	Н	Cl
CF <sub>3</sub>	O-acyl	S	2-Amino-8-fluorohypoxanthine	Н	Cl
CF <sub>3</sub>	O-acyl	S	2-Aminohypoxanthine	H	Cl
CF <sub>3</sub>	O-acyl	S	2-N-acetylguanine	H	Cl
CF <sub>3</sub>	O-acyl	S	4-N-acetylcytosine	H	C1
CF <sub>3</sub>	O-acyl	S	6-N-acetyladenine	H	Cl
CF <sub>3</sub>	O-acyl	S	2-N-acetyl-8-fluoroguanine	Н	Cl .
CF <sub>3</sub>	O-acyl	S	4-N-acetyl-5-fluorocytosine	Н	C1
CF <sub>3</sub>	O-acyl	S	6-N-acetyl-2-fluoroadenine	H	Cl
CF <sub>3</sub>	O-acyl	S	6-N-acetyl-2,8-difluoroadenine	Н	Cl
CF <sub>3</sub>	O-acyl	S	6-N-acetyl-2-aminoadenine	H	Cl
CF <sub>3</sub>	O-acyl	S	6-N-acetyl-2-amino-8-fluoroadenine	Н	Cl
CF <sub>3</sub>	O-acyl	S	2-N-acetylaminoadenine	Н	Cl
CF <sub>3</sub>	O-acyl	S	2-N-acetylamino-8-fluoroadenine	H	Cl
CF <sub>3</sub>	O-acyl	S	2-N-acetylamino-8-	Н	Cl
			fluorohypoxanthine	` 	
CF <sub>3</sub>	O-acyl	S	2-N-acetylaminohypoxanthine	Н	Cl
CF <sub>3</sub>	O-acyl	S	Thymine	O-amino acid	Cl
CF <sub>3</sub>	O-acyl	S	Uracil	O-amino acid	Cl
CF <sub>3</sub>	O-acyl	S	Guanine	O-amino acid	Cl
CF <sub>3</sub>	O-acyl	S	Cytosine	O-amino acid	Cl
CF <sub>3</sub>	O-acyl	S	Adenine	O-amino acid	Cl
CF <sub>3</sub>	O-acyl	S	Hypoxanthine	O-amino acid	Cl
CF <sub>3</sub>	O-acyl	S	5-Fluorouracil	O-amino acid	Cl
CF <sub>3</sub>	O-acyl	S	8-Fluoroguanine	O-amino acid	Cl
CF <sub>3</sub>	O-acyl	S	5-Fluorocytosine	O-amino acid	Cl
CF <sub>3</sub>	O-acyl	S	8-Fluoroadenine	O-amino acid	Cl

$\mathbb{R}^6$	R <sup>7</sup>	X	Base	R <sup>9</sup>	R <sup>10</sup>
CF <sub>3</sub>	O-acyl	S	2-Fluoroadenine	O-amino acid	Cl
CF <sub>3</sub>	O-acyl	S	2,8-Difluoroadenine	O-amino acid	Cl
CF <sub>3</sub>	O-acyl	S	2-Fluorohypoxanthine	O-amino acid	Cl
CF <sub>3</sub>	O-acyl	S	8-Fluorohypoxanthine	O-amino acid	Cl
CF <sub>3</sub>	O-acyl	S	2,8-Difluorohypoxanthine	O-amino acid	Cl
CF <sub>3</sub>	O-acyl	S	2-Aminoadenine	O-amino acid	Cl
CF <sub>3</sub>	O-acyl	S	2-Amino-8-fluoroadenine	O-amino acid	Cl
CF <sub>3</sub>	O-acyl	S	2-Amino-8-fluorohypoxanthine	O-amino acid	Cl
CF <sub>3</sub>	O-acyl	S	2-Aminohypoxanthine	O-amino acid	Cl
CF <sub>3</sub>	O-acyl	S	2-N-acetylguanine	O-amino acid	Cl
CF <sub>3</sub>	O-acyl	S	4-N-acetylcytosine	O-amino acid	Cl
CF <sub>3</sub>	O-acyl	S	6-N-acetyladenine	O-amino acid	Cl
CF <sub>3</sub>	O-acyl	S	2-N-acetyl-8-fluoroguanine	O-amino acid	Cl
CF <sub>3</sub>	O-acyl	S	4-N-acetyl-5-fluorocytosine	O-amino acid	Cl
CF <sub>3</sub>	O-acyl	S	6-N-acetyl-2-fluoroadenine	O-amino acid	Cl
CF <sub>3</sub>	O-acyl	S	6-N-acetyl-2,8-difluoroadenine	O-amino acid	Cl
CF <sub>3</sub>	O-acyl	S	6-N-acetyl-2-aminoadenine	O-amino acid	Cl
CF <sub>3</sub>	O-acyl	S	6-N-acetyl-2-amino-8-fluoroadenine	O-amino acid	Cl
CF <sub>3</sub>	O-acyl	S	2-N-acetylaminoadenine	O-amino acid	Cl
CF <sub>3</sub>	O-acyl	S	2-N-acetylamino-8-fluoroadenine	O-amino acid	Cl
CF <sub>3</sub>	O-acyl	S	2-N-acetylamino-8-	O-amino acid	Cl
			fluorohypoxanthine		
CF <sub>3</sub>	O-acyl	S	2-N-acetylaminohypoxanthine	O-amino acid	Cl
CF <sub>3</sub>	O-acyl	S	Thymine	Н	Н
CF <sub>3</sub>	O-acyl	S	Uracil	H	Н
CF <sub>3</sub>	O-acyl	S	Guanine	Н	H
CF <sub>3</sub>	O-acyl	S	Cytosine	H	H
CF <sub>3</sub>	O-acyl	S	Adenine	H	Н
CF <sub>3</sub>	O-acyl	S	Hypoxanthine	H	Н
CF <sub>3</sub>	O-acyl	S	5-Fluorouracil	H	H
CF <sub>3</sub>	O-acyl	S	8-Fluoroguanine	H	H
CF <sub>3</sub>	O-acyl	S	5-Fluorocytosine	H	H
CF <sub>3</sub>	O-acyl	S	8-Fluoroadenine	Н	Н
CF <sub>3</sub>	O-acyl	S	2-Fluoroadenine	H	H
CF <sub>3</sub>	O-acyl	S	2,8-Difluoroadenine	H	H
CF <sub>3</sub>	O-acyl	S	2-Fluorohypoxanthine	H	H
CF <sub>3</sub>	O-acyl	S	8-Fluorohypoxanthine	H	H
CF <sub>3</sub>	O-acyl	S	2,8-Difluorohypoxanthine	H	H
CF <sub>3</sub>	O-acyl	S	2-Aminoadenine	H	H
CF <sub>3</sub>	O-acyl	S	2-Amino-8-fluoroadenine	H	H
CF <sub>3</sub>	O-acyl	S	2-Amino-8-fluorohypoxanthine	H	H
CF <sub>3</sub>	O-acyl	S	2-Aminohypoxanthine	H	H
CF <sub>3</sub>	O-acyl	S	2-N-acetylguanine	H	H
CF <sub>3</sub>	O-acyl	S	4-N-acetylcytosine	H	H
CF <sub>3</sub>	O-acyl	S	6-N-acetyladenine	H	H
CF <sub>3</sub>	O-acyl	S	2-N-acetyl-8-fluoroguanine	H	H
CF <sub>3</sub>	O-acyl	S	4-N-acetyl-5-fluorocytosine	Н	Н

R <sup>6</sup>	R <sup>7</sup>	X	Base	R <sup>9</sup>	R <sup>10</sup>
CF <sub>3</sub>	O-acyl	S	6-N-acetyl-2-fluoroadenine	H	Н
CF <sub>3</sub>	O-acyl	S	6-N-acetyl-2,8-difluoroadenine	Н	Н
CF <sub>3</sub>	O-acyl	S	6-N-acetyl-2-aminoadenine	Н	Н
CF <sub>3</sub>	O-acyl	S	6-N-acetyl-2-amino-8-fluoroadenine	Н	Н
CF <sub>3</sub>	O-acyl	S	2-N-acetylaminoadenine	Н	Н
CF <sub>3</sub>	O-acyl	S	2-N-acetylamino-8-fluoroadenine	Н	Н
CF <sub>3</sub>	O-acyl	S	2-N-acetylamino-8-	Н	Н
	•		fluorohypoxanthine		
CF <sub>3</sub>	O-acyl	S	2-N-acetylaminohypoxanthine	Н	Н
CF <sub>3</sub>	O-acyl	S	Thymine	O-amino acid	Н
CF <sub>3</sub>	O-acyl	S	Uracil	O-amino acid	H
CF <sub>3</sub>	O-acyl	S	Guanine	O-amino acid	Н
CF <sub>3</sub>	O-acyl	S	Cytosine	O-amino acid	Н
CF <sub>3</sub>	O-acyl	S	Adenine	O-amino acid	Н
CF <sub>3</sub>	O-acyl	S	Hypoxanthine	O-amino acid	Н
CF <sub>3</sub>	O-acyl	S	5-Fluorouracil	O-amino acid	Н
CF <sub>3</sub>	O-acyl	S	8-Fluoroguanine	O-amino acid	H
CF <sub>3</sub>	O-acyl	S	5-Fluorocytosine	O-amino acid	H
CF <sub>3</sub>	O-acyl	S	8-Fluoroadenine	O-amino acid	Н
CF <sub>3</sub>	O-acyl	S	2-Fluoroadenine	O-amino acid	Н
CF <sub>3</sub>	O-acyl	S	2,8-Difluoroadenine	O-amino acid	Н
CF <sub>3</sub>	O-acyl	S	2-Fluorohypoxanthine	O-amino acid	Н
CF <sub>3</sub>	O-acyl	S	8-Fluorohypoxanthine	O-amino acid	H
CF <sub>3</sub>	O-acyl	S	2,8-Difluorohypoxanthine	O-amino acid	Н
CF <sub>3</sub>	O-acyl	S	2-Aminoadenine	O-amino acid	Н
CF <sub>3</sub>	O-acyl	S	2-Amino-8-fluoroadenine	O-amino acid	Н
CF <sub>3</sub>	O-acyl	S	2-Amino-8-fluorohypoxanthine	O-amino acid	Н
CF <sub>3</sub>	O-acyl	S	2-Aminohypoxanthine	O-amino acid	Н
CF <sub>3</sub>	O-acyl	S	2-N-acetylguanine	O-amino acid	H
CF <sub>3</sub>	O-acyl	S	4-N-acetylcytosine	O-amino acid	H
CF <sub>3</sub>	O-acyl	S	6-N-acetyladenine	O-amino acid	H
CF <sub>3</sub>	O-acyl	S	2-N-acetyl-8-fluoroguanine	O-amino acid	H
CF <sub>3</sub>	O-acyl	S	4-N-acetyl-5-fluorocytosine	O-amino acid	Н
CF <sub>3</sub>	O-acyl	S	6-N-acetyl-2-fluoroadenine	O-amino acid	Н
CF <sub>3</sub>	O-acyl	S	6-N-acetyl-2,8-difluoroadenine	O-amino acid	Н
CF <sub>3</sub>	O-acyl	S	6-N-acetyl-2-aminoadenine	O-amino acid	Н
CF <sub>3</sub>	O-acyl	S	6-N-acetyl-2-amino-8-fluoroadenine	O-amino acid	H
CF <sub>3</sub>	O-acyl	S	2-N-acetylaminoadenine	O-amino acid	Н
CF <sub>3</sub>	O-acyl	S	2-N-acetylamino-8-fluoroadenine	O-amino acid	H
CF <sub>3</sub>	O-acyl	S	2-N-acetylamino-8-	O-amino acid	H
			fluorohypoxanthine		
CF <sub>3</sub>	O-acyl	S	2-N-acetylaminohypoxanthine	O-amino acid	Н
CF <sub>3</sub>	O-acyl	S	Thymine	O-acyl	H
CF <sub>3</sub>	O-acyl	S	Uracil	O-acyl	Н
CF <sub>3</sub>	O-acyl	S	Guanine	O-acyl	H
CF <sub>3</sub>	O-acyl	S	Cytosine	O-acyl	Н
CF <sub>3</sub>	O-acyl	S	Adenine	O-acyl	H

R <sup>6</sup>	R <sup>7</sup>	X	Base	R <sup>9</sup>	R <sup>10</sup>
CF <sub>3</sub>	O-acyl	S	Hypoxanthine	O-acyl	Н
CF <sub>3</sub>	O-acyl	S	5-Fluorouracil	O-acyl	Н
CF <sub>3</sub>	O-acyl	S	8-Fluoroguanine	O-acyl	Н
CF <sub>3</sub>	O-acyl	S	5-Fluorocytosine	O-acyl	Н
CF <sub>3</sub>	O-acyl	S	8-Fluoroadenine	O-acyl	Н
CF <sub>3</sub>	O-acyl	S	2-Fluoroadenine	O-acyl	Н
CF <sub>3</sub>	O-acyl	S	2,8-Difluoroadenine	O-acyl	Н
CF <sub>3</sub>	O-acyl	S	2-Fluorohypoxanthine	O-acyl	H
CF <sub>3</sub>	O-acyl	S	8-Fluorohypoxanthine	O-acyl	Н
CF <sub>3</sub>	O-acyl	S	2,8-Difluorohypoxanthine	O-acyl	H
CF <sub>3</sub>	O-acyl	S	2-Aminoadenine	O-acyl	Н
CF <sub>3</sub>	O-acyl	S	2-Amino-8-fluoroadenine	O-acyl	Н
CF <sub>3</sub>	O-acyl	S	2-Amino-8-fluorohypoxanthine	O-acyl	H
CF <sub>3</sub>	O-acyl	S	2-Aminohypoxanthine	O-acyl	H
CF <sub>3</sub>	O-acyl	S	2-N-acetylguanine	O-acyl	H
CF <sub>3</sub>	O-acyl	S	4-N-acetylcytosine	O-acyl	H
CF <sub>3</sub>	O-acyl	S	6-N-acetyladenine	O-acyl	H
CF <sub>3</sub>	O-acyl	S	2-N-acetyl-8-fluoroguanine	O-acyl	H
CF <sub>3</sub>	O-acyl	S	4-N-acetyl-5-fluorocytosine	O-acyl	Н
CF <sub>3</sub>	O-acyl	S	6-N-acetyl-2-fluoroadenine	O-acyl	H
CF <sub>3</sub>	O-acyl	S	6-N-acetyl-2,8-difluoroadenine	O-acyl	H
CF <sub>3</sub>	O-acyl	S	6-N-acetyl-2-aminoadenine	O-acyl	Н
CF <sub>3</sub>	O-acyl	S	6-N-acetyl-2-amino-8-fluoroadenine	O-acyl	Н
CF <sub>3</sub>	O-acyl	S	2-N-acetylaminoadenine	O-acyl	Н
CF <sub>3</sub>	O-acyl	S	2-N-acetylamino-8-fluoroadenine	O-acyl	Н
CF <sub>3</sub>	O-acyl	S	2-N-acetylamino-8-	O-acyl	Н
		]	fluorohypoxanthine	•	
CF <sub>3</sub>	O-acyl	S	2-N-acetylaminohypoxanthine	O-acyl	Н
CF <sub>3</sub>	O-acyl	S	Thymine	OH	Н
CF <sub>3</sub>	O-acyl	S	Uracil	OH	Н
CF <sub>3</sub>	O-acyl	S	Guanine	ОН	Н
CF <sub>3</sub>	O-acyl	S	Cytosine	OH	Н
CF <sub>3</sub>	O-acyl	S	Adenine	OH	H
CF <sub>3</sub>	O-acyl	S	Hypoxanthine	ОН	Н
CF <sub>3</sub>	O-acyl	S	5-Fluorouracil	OH	Н
CF <sub>3</sub>	O-acyl	S	8-Fluoroguanine	OH	Н
CF <sub>3</sub>	O-acyl	S	5-Fluorocytosine	ОН	Н
CF <sub>3</sub>	O-acyl	S	8-Fluoroadenine	ОН	Н
CF <sub>3</sub>	O-acyl	S	2-Fluoroadenine	OH	Н
CF <sub>3</sub>	O-acyl	S	2,8-Difluoroadenine	ОН	Н
CF <sub>3</sub>	O-acyl	S	2-Fluorohypoxanthine	OH	Н
CF <sub>3</sub>	O-acyl	S	8-Fluorohypoxanthine	OH	Н
CF <sub>3</sub>	O-acyl	S	2,8-Difluorohypoxanthine	ОН	Н
CF <sub>3</sub>	O-acyl	S	2-Aminoadenine	OH	Н
CF <sub>3</sub>	O-acyl	S	2-Amino-8-fluoroadenine	ОН	Н
CF <sub>3</sub>	O-acyl	S	2-Amino-8-fluorohypoxanthine	ОН	Н
CF <sub>3</sub>	O-acyl	S	2-Aminohypoxanthine	ОН	Н

R <sup>6</sup>	R <sup>7</sup>	X	Base	R <sup>9</sup>	R <sup>10</sup>
CF <sub>3</sub>	O-acyl	S	2-N-acetylguanine	ОН	H
CF <sub>3</sub>	O-acyl	S	4-N-acetylcytosine	OH	Н
CF <sub>3</sub>	O-acyl	S	6-N-acetyladenine	OH	Н
CF <sub>3</sub>	O-acyl	S	2-N-acetyl-8-fluoroguanine	OH	Н
CF <sub>3</sub>	O-acyl	S	4-N-acetyl-5-fluorocytosine	OH	Н
CF <sub>3</sub>	O-acyl	S	6-N-acetyl-2-fluoroadenine	ОН	Н
CF <sub>3</sub>	O-acyl	S	6-N-acetyl-2,8-difluoroadenine	ОН	Н
CF <sub>3</sub>	O-acyl	S	6-N-acetyl-2-aminoadenine	OH	Н
CF <sub>3</sub>	O-acyl	S	6-N-acetyl-2-amino-8-fluoroadenine	ОН	Н
CF <sub>3</sub>	O-acyl	S	2-N-acetylaminoadenine	ОН	H
CF <sub>3</sub>	O-acyl	S	2-N-acetylamino-8-fluoroadenine	OH	H
CF <sub>3</sub>	O-acyl	S	2-N-acetylamino-8-	ОН	H
3	,-		fluorohypoxanthine		
CF <sub>3</sub>	O-acyl	S	2-N-acetylaminohypoxanthine	ОН	Н
CF <sub>3</sub>	O-acyl	S	Thymine	Н	OH
CF <sub>3</sub>	O-acyl	S	Uracil	Н	OH
CF <sub>3</sub>	O-acyl	S	Guanine	Н	OH
CF <sub>3</sub>	O-acyl	S	Cytosine	Н	OH
CF <sub>3</sub>	O-acyl	S	Adenine	H	OH
CF <sub>3</sub>	O-acyl	S	Hypoxanthine	Н	ОН
CF <sub>3</sub>	O-acyl	S	5-Fluorouracil	Н	ОН
CF <sub>3</sub>	O-acyl	S	8-Fluoroguanine	Н	ОН
CF <sub>3</sub>	O-acyl	S	5-Fluorocytosine	Н	ОН
CF <sub>3</sub>	O-acyl	S	8-Fluoroadenine	Н	ОН
CF <sub>3</sub>	O-acyl	S	2-Fluoroadenine	Н	ОН
CF <sub>3</sub>	O-acyl	S	2,8-Difluoroadenine	Н	ОН
CF <sub>3</sub>	O-acyl	S	2-Fluorohypoxanthine	Н	ОН
CF <sub>3</sub>	O-acyl	S	8-Fluorohypoxanthine	Н	ОН
CF <sub>3</sub>	O-acyl	S	2,8-Difluorohypoxanthine	Н	OH
CF <sub>3</sub>	O-acyl	S	2-Aminoadenine	Н	OH
CF <sub>3</sub>	O-acyl	S	2-Amino-8-fluoroadenine	H	OH
CF <sub>3</sub>	O-acyl	S	2-Amino-8-fluorohypoxanthine	Н	OH
CF <sub>3</sub>	O-acyl	S	2-Aminohypoxanthine	Н	ОН
CF <sub>3</sub>	O-acyl	S	2-N-acetylguanine	Н	ОН
CF <sub>3</sub>	O-acyl	S	4-N-acetylcytosine	Н	ОН
CF <sub>3</sub>	O-acyl	S	6-N-acetyladenine	Н	ОН
CF <sub>3</sub>	O-acyl	S	2-N-acetyl-8-fluoroguanine	Н	OH
CF <sub>3</sub>	O-acyl	S	4-N-acetyl-5-fluorocytosine	Н	OH
CF <sub>3</sub>	O-acyl	S	6-N-acetyl-2-fluoroadenine	Н	OH
CF <sub>3</sub>	O-acyl	S	6-N-acetyl-2,8-difluoroadenine	Н	ОН
CF <sub>3</sub>	O-acyl	S	6-N-acetyl-2-aminoadenine	Н	ОН
CF <sub>3</sub>	O-acyl	S	6-N-acetyl-2-amino-8-fluoroadenine	Н	OH
CF <sub>3</sub>	O-acyl	S	2-N-acetylaminoadenine	Н	ОН
CF <sub>3</sub>	O-acyl	S	2-N-acetylamino-8-fluoroadenine	Н	OH
CF <sub>3</sub>	O-acyl	S	2-N-acetylamino-8-	Н	OH
L	<u> </u>		fluorohypoxanthine		
CF <sub>3</sub>	O-acyl	S	2-N-acetylaminohypoxanthine	Н	OH

$R^6$	R <sup>7</sup>	X	Base	R <sup>9</sup>	$R^{10}$
CF <sub>3</sub>	O-amino acid	S	Thymine	Н	F
CF <sub>3</sub>	O-amino acid	S	Uracil	Н	F
CF <sub>3</sub>	O-amino acid	S	Guanine	Н	F
CF <sub>3</sub>	O-amino acid	S	Cytosine	H	F
CF <sub>3</sub>	O-amino acid	S	Adenine	H	F
CF <sub>3</sub>	O-amino acid	S	Hypoxanthine	H	F
CF <sub>3</sub>	O-amino acid	S	5-Fluorouracil	Н	F
CF <sub>3</sub>	O-amino acid	S	8-Fluoroguanine	Н	F
CF <sub>3</sub>	O-amino acid	S	5-Fluorocytosine	H	F
CF <sub>3</sub>	O-amino acid	S	8-Fluoroadenine	H	F
CF <sub>3</sub>	O-amino acid	S	2-Fluoroadenine	H	F
CF <sub>3</sub>	O-amino acid	S	2,8-Difluoroadenine	H	F
CF <sub>3</sub>	O-amino acid	S	2-Fluorohypoxanthine	H	F
CF <sub>3</sub>	O-amino acid	S	8-Fluorohypoxanthine	H	F
CF <sub>3</sub>	O-amino acid	S	2,8-Difluorohypoxanthine	H	F
CF <sub>3</sub>	O-amino acid	S	2-Aminoadenine	H	F
CF <sub>3</sub>	O-amino acid	S	2-Amino-8-fluoroadenine	H	F
CF <sub>3</sub>	O-amino acid	S	2-Amino-8-fluorohypoxanthine	Н	F
CF <sub>3</sub>	O-amino acid	S	2-Aminohypoxanthine	Н	F
CF <sub>3</sub>	O-amino acid	S	2-N-acetylguanine	Н	F
CF <sub>3</sub>	O-amino acid	S	4-N-acetylcytosine	Н	F
CF <sub>3</sub>	O-amino acid	S	6-N-acetyladenine	Н	F
CF <sub>3</sub>	O-amino acid	S	2-N-acetyl-8-fluoroguanine	Н	F
CF <sub>3</sub>	O-amino acid	S	4-N-acetyl-5-fluorocytosine	Н	F
CF <sub>3</sub>	O-amino acid	S	6-N-acetyl-2-fluoroadenine	Н	F
CF <sub>3</sub>	O-amino acid	S	6-N-acetyl-2,8-difluoroadenine	Н	F
CF <sub>3</sub>	O-amino acid	S	6-N-acetyl-2-aminoadenine	Н	F
CF <sub>3</sub>	O-amino acid	S	6-N-acetyl-2-amino-8-fluoroadenine	Н	F
CF <sub>3</sub>	O-amino acid	S	2-N-acetylaminoadenine	Н	F
CF <sub>3</sub>	O-amino acid	S	2-N-acetylamino-8-fluoroadenine	Н	F
CF <sub>3</sub>	O-amino acid	S	2-N-acetylamino-8-	Н	F
			fluorohypoxanthine		
	O-amino acid		2-N-acetylaminohypoxanthine	Н	F
CF <sub>3</sub>	O-amino acid	S	Thymine	O-amino acid	F
CF <sub>3</sub>	O-amino acid	S	Uracil	O-amino acid	F
CF <sub>3</sub>	O-amino acid	S	Guanine	O-amino acid	F
CF <sub>3</sub>	O-amino acid	S	Cytosine	O-amino acid	F
CF <sub>3</sub>	O-amino acid	S	Adenine	O-amino acid	F
CF <sub>3</sub>	O-amino acid	S	Hypoxanthine	O-amino acid	F
CF <sub>3</sub>	O-amino acid	S	5-Fluorouracil	O-amino acid	F
CF <sub>3</sub>	O-amino acid	S	8-Fluoroguanine	O-amino acid	F
CF <sub>3</sub>	O-amino acid	S	5-Fluorocytosine	O-amino acid	F
CF <sub>3</sub>	O-amino acid	S	8-Fluoroadenine	O-amino acid	F
CF <sub>3</sub>	O-amino acid	S	2-Fluoroadenine	O-amino acid	F
CF <sub>3</sub>	O-amino acid	S	2,8-Difluoroadenine	O-amino acid	F
CF <sub>3</sub>	O-amino acid	S	2-Fluorohypoxanthine	O-amino acid	F
CF <sub>3</sub>	O-amino acid	S	8-Fluorohypoxanthine	O-amino acid	F

R <sup>6</sup>	R <sup>7</sup>	X	Base	R <sup>9</sup>	R <sup>10</sup>
CF <sub>3</sub>	O-amino acid	S	2,8-Difluorohypoxanthine	O-amino acid	F
CF <sub>3</sub>	O-amino acid	S	2-Aminoadenine	O-amino acid	F
CF <sub>3</sub>	O-amino acid	S	2-Amino-8-fluoroadenine	O-amino acid	F
CF <sub>3</sub>	O-amino acid	S	2-Amino-8-fluorohypoxanthine	O-amino acid	F
CF <sub>3</sub>	O-amino acid	S	2-Aminohypoxanthine	O-amino acid	F
CF <sub>3</sub>	O-amino acid	S	2-N-acetylguanine	O-amino acid	F
CF <sub>3</sub>	O-amino acid	S	4-N-acetylcytosine	O-amino acid	F
CF <sub>3</sub>	O-amino acid	S	6-N-acetyladenine	O-amino acid	F
CF <sub>3</sub>	O-amino acid	S	2-N-acetyl-8-fluoroguanine	O-amino acid	F
CF <sub>3</sub>	O-amino acid	S	4-N-acetyl-5-fluorocytosine	O-amino acid	F
CF <sub>3</sub>	O-amino acid	S	6-N-acetyl-2-fluoroadenine	O-amino acid	F
CF <sub>3</sub>	O-amino acid	S	6-N-acetyl-2,8-difluoroadenine	O-amino acid	F
CF <sub>3</sub>	O-amino acid	S	6-N-acetyl-2-aminoadenine	O-amino acid	F
CF <sub>3</sub>	O-amino acid	S	6-N-acetyl-2-amino-8-fluoroadenine	O-amino acid	F
CF <sub>3</sub>	O-amino acid	S	2-N-acetylaminoadenine	O-amino acid	F
CF <sub>3</sub>	O-amino acid	S	2-N-acetylamino-8-fluoroadenine	O-amino acid	F
CF <sub>3</sub>	O-amino acid	S	2-N-acetylamino-8-	O-amino acid	F
			fluorohypoxanthine		
CF <sub>3</sub>	O-amino acid	S	2-N-acetylaminohypoxanthine	O-amino acid	F
CF <sub>3</sub>	O-amino acid	S	Thymine	O-acyl	F
CF <sub>3</sub>	O-amino acid	S	Uracil	O-acyl	F
CF <sub>3</sub>	O-amino acid	S	Guanine	O-acyl	F
CF <sub>3</sub>	O-amino acid	S	Cytosine	O-acyl	F
CF <sub>3</sub>	O-amino acid	S	Adenine	O-acyl	F
CF <sub>3</sub>	O-amino acid	S	Hypoxanthine	O-acyl	F
CF <sub>3</sub>	O-amino acid	S	5-Fluorouracil	O-acyl	F
CF <sub>3</sub>	O-amino acid	S	8-Fluoroguanine	O-acyl	F
CF <sub>3</sub>	O-amino acid	S	5-Fluorocytosine	O-acyl	F
CF <sub>3</sub>	O-amino acid	S	8-Fluoroadenine	O-acyl	F
CF <sub>3</sub>	O-amino acid	S	2-Fluoroadenine	O-acyl	F
CF <sub>3</sub>	O-amino acid	S	2,8-Difluoroadenine	O-acyl	F
CF <sub>3</sub>	O-amino acid	S	2-Fluorohypoxanthine	O-acyl	F
CF <sub>3</sub>	O-amino acid	S	8-Fluorohypoxanthine	O-acyl	F
CF <sub>3</sub>	O-amino acid	S	2,8-Difluorohypoxanthine	O-acyl	F
CF <sub>3</sub>	O-amino acid	S	2-Aminoadenine	O-acyl	F
CF <sub>3</sub>	O-amino acid	S	2-Amino-8-fluoroadenine	O-acyl	F
CF <sub>3</sub>	O-amino acid	S	2-Amino-8-fluorohypoxanthine	O-acyl	F
CF <sub>3</sub>	O-amino acid	S	2-Aminohypoxanthine	O-acyl	F
CF <sub>3</sub>	O-amino acid	S	2-N-acetylguanine	O-acyl	F
CF <sub>3</sub>	O-amino acid	S	4-N-acetylcytosine	O-acyl	F
CF <sub>3</sub>	O-amino acid	S	6-N-acetyladenine	O-acyl	F
CF <sub>3</sub>	O-amino acid	S	2-N-acetyl-8-fluoroguanine	O-acyl	F
CF <sub>3</sub>	O-amino acid	S	4-N-acetyl-5-fluorocytosine	O-acyl	F
CF <sub>3</sub>	O-amino acid	S	6-N-acetyl-2-fluoroadenine	O-acyl	F
CF <sub>3</sub>	O-amino acid	S	6-N-acetyl-2,8-difluoroadenine	O-acyl	F
CF <sub>3</sub>	O-amino acid	S	6-N-acetyl-2-aminoadenine	O-acyl	F
CF <sub>3</sub>	O-amino acid	S	6-N-acetyl-2-amino-8-fluoroadenine	O-acyl	F

R <sup>6</sup>	R <sup>7</sup>	X	Base	R <sup>9</sup>	R <sup>10</sup>
CF <sub>3</sub>	O-amino acid	S	2-N-acetylaminoadenine	O-acyl	F
CF <sub>3</sub>	O-amino acid	S	2-N-acetylamino-8-fluoroadenine	O-acyl	F
CF <sub>3</sub>	O-amino acid	S	2-N-acetylamino-8-	O-acyl	F
			fluorohypoxanthine		
CF <sub>3</sub>	O-amino acid	S	2-N-acetylaminohypoxanthine	O-acyl	F
CF <sub>3</sub>	O-amino acid	S	Thymine	ОН	F
CF <sub>3</sub>	O-amino acid	S	Uracil	OH	F
CF <sub>3</sub>	O-amino acid	S	Guanine	ОН	F
CF <sub>3</sub>	O-amino acid	S	Cytosine	OH	F
CF <sub>3</sub>	O-amino acid	S	Adenine	ОН	F
CF <sub>3</sub>	O-amino acid	S	Hypoxanthine	ОН	F
CF <sub>3</sub>	O-amino acid	S	5-Fluorouracil	ОН	F
CF <sub>3</sub>	O-amino acid	S	8-Fluoroguanine	ОН	F
CF <sub>3</sub>	O-amino acid	S	5-Fluorocytosine	ОН	F
CF <sub>3</sub>	O-amino acid	S	8-Fluoroadenine	ОН	F
CF <sub>3</sub>	O-amino acid	S	2-Fluoroadenine	OH	F
CF <sub>3</sub>	O-amino acid	S	2,8-Difluoroadenine	OH	F
CF <sub>3</sub>	O-amino acid	S	2-Fluorohypoxanthine	OH	F
CF <sub>3</sub>	O-amino acid	S	8-Fluorohypoxanthine	ОН	F
CF <sub>3</sub>	O-amino acid	S	2,8-Difluorohypoxanthine	ОН	F
CF <sub>3</sub>	O-amino acid	S	2-Aminoadenine	ОН	F
CF <sub>3</sub>	O-amino acid	S	2-Amino-8-fluoroadenine	ОН	F
CF <sub>3</sub>	O-amino acid	S	2-Amino-8-fluorohypoxanthine	ОН	F
CF <sub>3</sub>	O-amino acid	S	2-Aminohypoxanthine	ОН	F
CF <sub>3</sub>	O-amino acid	S	2-N-acetylguanine	ОН	F
CF <sub>3</sub>	O-amino acid	S	4-N-acetylcytosine	ОН	F
CF <sub>3</sub>	O-amino acid	S	6-N-acetyladenine	ОН	F
CF <sub>3</sub>	O-amino acid	S	2-N-acetyl-8-fluoroguanine	ОН	F
CF <sub>3</sub>	O-amino acid	S	4-N-acetyl-5-fluorocytosine	ОН	F
CF <sub>3</sub>	O-amino acid	S	6-N-acetyl-2-fluoroadenine	ОН	F
CF <sub>3</sub>	O-amino acid	S	6-N-acetyl-2,8-difluoroadenine	OH	F
CF <sub>3</sub>	O-amino acid	S	6-N-acetyl-2-aminoadenine	ОН	F
CF <sub>3</sub>	O-amino acid	S	6-N-acetyl-2-amino-8-fluoroadenine	ОН	F
CF <sub>3</sub>	O-amino acid	S	2-N-acetylaminoadenine	OH	F
CF <sub>3</sub>	O-amino acid	S	2-N-acetylamino-8-fluoroadenine	ОН	F
CF <sub>3</sub>	O-amino acid	S	2-N-acetylamino-8-	ОН	F
			fluorohypoxanthine		
CF <sub>3</sub>	O-amino acid	S	2-N-acetylaminohypoxanthine	ОН	F
CF <sub>3</sub>	O-amino acid	S	Thymine	H	Br
CF <sub>3</sub>	O-amino acid	S	Uracil	Н	Br
CF <sub>3</sub>	O-amino acid	S	Guanine	Н	Br
CF <sub>3</sub>	O-amino acid	S	Cytosine	H	Br
CF <sub>3</sub>	O-amino acid	S	Adenine	Н	Br
CF <sub>3</sub>	O-amino acid	S	Hypoxanthine	Н	Br
CF <sub>3</sub>	O-amino acid	S	5-Fluorouracil	Н	Br
CF <sub>3</sub>	O-amino acid	S	8-Fluoroguanine	Н	Br
CF <sub>3</sub>	O-amino acid	S	5-Fluorocytosine	H	Br

R <sup>6</sup>	R <sup>7</sup>	X	Base	R <sup>9</sup>	R <sup>10</sup>
CF <sub>3</sub>	O-amino acid	S	8-Fluoroadenine	Н	Br
CF <sub>3</sub>	O-amino acid	S	2-Fluoroadenine	Н	Br
CF <sub>3</sub>	O-amino acid	S	2,8-Difluoroadenine	Н	Br
CF <sub>3</sub>	O-amino acid	S	2-Fluorohypoxanthine	Н	Br
CF <sub>3</sub>	O-amino acid	S	8-Fluorohypoxanthine	H	Br
CF <sub>3</sub>	O-amino acid	S	2,8-Difluorohypoxanthine	H	Br
CF <sub>3</sub>	O-amino acid	S	2-Aminoadenine	H	Br
CF <sub>3</sub>	O-amino acid	S	2-Amino-8-fluoroadenine	Н	Br
CF <sub>3</sub>	O-amino acid	S	2-Amino-8-fluorohypoxanthine	H	Br
CF <sub>3</sub>	O-amino acid	S	2-Aminohypoxanthine	H	Br
CF <sub>3</sub>	O-amino acid	S	2-N-acetylguanine	H	Br
CF <sub>3</sub>	O-amino acid	S	4-N-acetylcytosine	H	Br
CF <sub>3</sub>	O-amino acid	S	6-N-acetyladenine	H	Br
CF <sub>3</sub>	O-amino acid	S	2-N-acetyl-8-fluoroguanine	H	Br
CF <sub>3</sub>	O-amino acid	S	4-N-acetyl-5-fluorocytosine	H	Br
CF <sub>3</sub>	O-amino acid	S	6-N-acetyl-2-fluoroadenine	Н	Br
CF <sub>3</sub>	O-amino acid	S	6-N-acetyl-2,8-difluoroadenine	H	Br
CF <sub>3</sub>	O-amino acid	S	6-N-acetyl-2-aminoadenine	H	Br
CF <sub>3</sub>	O-amino acid	S	6-N-acetyl-2-amino-8-fluoroadenine	Н	Br
CF <sub>3</sub>	O-amino acid	S	2-N-acetylaminoadenine	Н	Br
CF <sub>3</sub>	O-amino acid	S	2-N-acetylamino-8-fluoroadenine	H	Br
CF <sub>3</sub>	O-amino acid	S	2-N-acetylamino-8-	Н	<del> </del>
Cr3	O-amino acid	S	fluorohypoxanthine	п	Br
CF <sub>3</sub>	O-amino acid	S	2-N-acetylaminohypoxanthine	н	Br
CF <sub>3</sub>	O-amino acid	S	Thymine	O-amino acid	Br
CF <sub>3</sub>	O-amino acid	S	Uracil	O-amino acid	Br
CF <sub>3</sub>	O-amino acid	S	Guanine	O-amino acid	Br
CF <sub>3</sub>	O-amino acid	S	Cytosine	O-amino acid	Br
CF <sub>3</sub>	O-amino acid	S	Adenine	O-amino acid	Br
CF <sub>3</sub>	O-amino acid	S	Hypoxanthine	O-amino acid	Br
CF <sub>3</sub>	O-amino acid	S	5-Fluorouracil	O-amino acid	Br
CF <sub>3</sub>	O-amino acid	S	8-Fluoroguanine	O-amino acid	Br
CF <sub>3</sub>	O-amino acid		5-Fluorocytosine	O-amino acid	Br
CF <sub>3</sub>	O-amino acid	S	8-Fluoroadenine	O-amino acid	Br
CF <sub>3</sub>	O-amino acid	S	2-Fluoroadenine	O-amino acid	
CF <sub>3</sub>	O-amino acid	S	2,8-Difluoroadenine		Br
	O-amino acid	S	2-Fluorohypoxanthine	O-amino acid	Br
CF <sub>3</sub>		S		O-amino acid	Br
CF <sub>3</sub>	O-amino acid	S	8-Fluorohypoxanthine	O-amino acid	Br
CF <sub>3</sub>	O-amino acid		2,8-Difluorohypoxanthine	O-amino acid	Br
CF <sub>3</sub>	O-amino acid	S	2-Aminoadenine	O-amino acid	Br
CF <sub>3</sub>	O-amino acid	S	2-Amino-8-fluoroadenine	O-amino acid	Br
CF <sub>3</sub>	O-amino acid	S	2-Amino-8-fluorohypoxanthine	O-amino acid	Br
CF <sub>3</sub>	O-amino acid	S	2-Aminohypoxanthine	O-amino acid	Br
CF <sub>3</sub>	O-amino acid	S	2-N-acetylguanine	O-amino acid	Br
CF <sub>3</sub>	O-amino acid	S	4-N-acetylcytosine	O-amino acid	Br
CF <sub>3</sub>	O-amino acid	S	6-N-acetyladenine	O-amino acid	Br
CF <sub>3</sub>	O-amino acid	S	2-N-acetyl-8-fluoroguanine	O-amino acid	Br

R <sup>6</sup>	R <sup>7</sup>	X	Base	R <sup>9</sup>	R <sup>10</sup>
CF <sub>3</sub>	O-amino acid	S	4-N-acetyl-5-fluorocytosine	O-amino acid	Br
CF <sub>3</sub>	O-amino acid	S	6-N-acetyl-2-fluoroadenine	O-amino acid	Br
CF <sub>3</sub>	O-amino acid	S	6-N-acetyl-2,8-difluoroadenine	O-amino acid	Br
CF <sub>3</sub>	O-amino acid	S	6-N-acetyl-2-aminoadenine	O-amino acid	Br
CF <sub>3</sub>	O-amino acid	S	6-N-acetyl-2-amino-8-fluoroadenine	O-amino acid	Br
CF <sub>3</sub>	O-amino acid	S	2-N-acetylaminoadenine	O-amino acid	Br
CF <sub>3</sub>	O-amino acid	S	2-N-acetylamino-8-fluoroadenine	O-amino acid	Br
· CF <sub>3</sub>	O-amino acid	S	2-N-acetylamino-8-	O-amino acid	Br
			fluorohypoxanthine		
CF <sub>3</sub>	O-amino acid	S	2-N-acetylaminohypoxanthine	O-amino acid	Br
CF <sub>3</sub>	O-amino acid	S	Thymine	O-acyl	Br
CF <sub>3</sub>	O-amino acid	S	Uracil	O-acyl	Br
CF <sub>3</sub>	O-amino acid	S	Guanine	O-acyl	Br
CF <sub>3</sub>	O-amino acid	S	Cytosine	O-acyl	Br
CF <sub>3</sub>	O-amino acid	S	Adenine	O-acyl	Br
CF <sub>3</sub>	O-amino acid	S	Hypoxanthine	O-acyl	Br
CF <sub>3</sub>	O-amino acid	S	5-Fluorouracil	O-acyl	Br
CF <sub>3</sub>	O-amino acid	S	8-Fluoroguanine	O-acyl	Br
CF <sub>3</sub>	O-amino acid	S	5-Fluorocytosine	O-acyl	Br
CF <sub>3</sub>	O-amino acid	S	8-Fluoroadenine	O-acyl	Br
CF <sub>3</sub>	O-amino acid	S	2-Fluoroadenine	O-acyl	Br
CF <sub>3</sub>	O-amino acid	S	2,8-Difluoroadenine	O-acyl	Br
CF <sub>3</sub>	O-amino acid	S	2-Fluorohypoxanthine	O-acyl	Br
CF <sub>3</sub>	O-amino acid	S	8-Fluorohypoxanthine	O-acyl	Br
CF <sub>3</sub>	O-amino acid	S	2,8-Difluorohypoxanthine	O-acyl	Br
CF <sub>3</sub>	O-amino acid	S	2-Aminoadenine	O-acyl	Br
CF <sub>3</sub>	O-amino acid	S	2-Amino-8-fluoroadenine	O-acyl	Br
CF <sub>3</sub>	O-amino acid	S	2-Amino-8-fluorohypoxanthine	O-acyl	Br
CF <sub>3</sub>	O-amino acid	S	2-Aminohypoxanthine	O-acyl	Br
CF <sub>3</sub>	O-amino acid	S	2-N-acetylguanine	O-acyl	Br
CF <sub>3</sub>	O-amino acid	S	4-N-acetylcytosine	O-acyl	Br
CF <sub>3</sub>	O-amino acid	S	6-N-acetyladenine	O-acyl	Br
	O-amino acid		2-N-acetyl-8-fluoroguanine	O-acyl	Br
CF <sub>3</sub>	O-amino acid	S	4-N-acetyl-5-fluorocytosine	O-acyl	Br
CF <sub>3</sub>	O-amino acid	S	6-N-acetyl-2-fluoroadenine	O-acyl	Br
CF <sub>3</sub>	O-amino acid	S	6-N-acetyl-2,8-difluoroadenine	O-acyl	Br
CF <sub>3</sub>	O-amino acid	S	6-N-acetyl-2-aminoadenine	O-acyl	Br
CF <sub>3</sub>	O-amino acid	S	6-N-acetyl-2-amino-8-fluoroadenine	O-acyl	Br
CF <sub>3</sub>	O-amino acid	S	2-N-acetylaminoadenine	O-acyl	Br
CF <sub>3</sub>	O-amino acid	S	2-N-acetylamino-8-fluoroadenine	O-acyl	Br
CF <sub>3</sub>	O-amino acid	S	2-N-acetylamino-8-	O-acyl	Br
		<u> </u>	fluorohypoxanthine		
CF <sub>3</sub>	O-amino acid	S	2-N-acetylaminohypoxanthine	O-acyl	Br
CF <sub>3</sub>	O-amino acid	S	Thymine	ОН	Br
CF <sub>3</sub>	O-amino acid	S	Uracil	ОН	Br
CF <sub>3</sub>	O-amino acid	S	Guanine	ОН	Br
CF <sub>3</sub>	O-amino acid	S	Cytosine	OH	Br

R <sup>6</sup>	R <sup>7</sup>	X	Base	R <sup>9</sup>	R <sup>10</sup>
CF <sub>3</sub>	O-amino acid	S	Adenine	OH	Br
CF <sub>3</sub>	O-amino acid	S	Hypoxanthine	ОН	Br
CF <sub>3</sub>	O-amino acid	S	5-Fluorouracil	ОН	Вг
CF <sub>3</sub>	O-amino acid	S	8-Fluoroguanine	ОН	Br
CF <sub>3</sub>	O-amino acid	S	5-Fluorocytosine	ОН	Br
CF <sub>3</sub>	O-amino acid	S	8-Fluoroadenine	ОН	Br
CF <sub>3</sub>	O-amino acid	S	2-Fluoroadenine	ОН	Br
CF <sub>3</sub>	O-amino acid	S	2,8-Difluoroadenine	ОН	Br
CF <sub>3</sub>	O-amino acid	S	2-Fluorohypoxanthine	ОН	Br
CF <sub>3</sub>	O-amino acid	S	8-Fluorohypoxanthine	ОН	Br
CF <sub>3</sub>	O-amino acid	S	2,8-Difluorohypoxanthine	ОН	Br
CF <sub>3</sub>	O-amino acid	S	2-Aminoadenine	OH	Br
CF <sub>3</sub>	O-amino acid	S	2-Amino-8-fluoroadenine	OH	Br
CF <sub>3</sub>	O-amino acid	S	2-Amino-8-fluorohypoxanthine	OH	Br
CF <sub>3</sub>	O-amino acid	S	2-Aminohypoxanthine	OH	Br
CF <sub>3</sub>	O-amino acid	S	2-N-acetylguanine	ОН	Br
CF <sub>3</sub>	O-amino acid	S	4-N-acetylcytosine	OH	Br
CF <sub>3</sub>	O-amino acid	S	6-N-acetyladenine	OH	Br
CF <sub>3</sub>	O-amino acid	S	2-N-acetyl-8-fluoroguanine	OH	Br
CF <sub>3</sub>	O-amino acid	S	4-N-acetyl-5-fluorocytosine	ОН	Br
CF <sub>3</sub>	O-amino acid	S	6-N-acetyl-2-fluoroadenine	ОН	Br
CF <sub>3</sub>	O-amino acid	S	6-N-acetyl-2,8-difluoroadenine	ОН	Br
CF <sub>3</sub>	O-amino acid	S	6-N-acetyl-2-aminoadenine	OH	Br
CF <sub>3</sub>	O-amino acid	S	6-N-acetyl-2-amino-8-fluoroadenine	ОН	Br
CF <sub>3</sub>	O-amino acid	S	2-N-acetylaminoadenine	ОН	Br
CF <sub>3</sub>	O-amino acid	S	2-N-acetylamino-8-fluoroadenine	ОН	Br
CF <sub>3</sub>	O-amino acid	S	2-N-acetylamino-8-	ОН	Br
	·		fluorohypoxanthine		
CF <sub>3</sub>	O-amino acid	S	2-N-acetylaminohypoxanthine	OH	Br
CF <sub>3</sub>	O-amino acid	S	Thymine	Н	Cl
CF <sub>3</sub>	O-amino acid	S	Uracil	H	Cl
CF <sub>3</sub>	O-amino acid	S	Guanine	H	Cl
CF <sub>3</sub>			Cytosine	Н	Cl
CF <sub>3</sub>	O-amino acid		Adenine	H	Cl
CF <sub>3</sub>		S	Hypoxanthine	Н	Cl
CF <sub>3</sub>	O-amino acid	S	5-Fluorouracil	H	Cl
CF <sub>3</sub>	O-amino acid	S	8-Fluoroguanine	H	Cl
CF <sub>3</sub>	O-amino acid	S	5-Fluorocytosine	H	Cl
CF <sub>3</sub>	O-amino acid	S	8-Fluoroadenine	H	Cl
CF <sub>3</sub>	O-amino acid	S	2-Fluoroadenine	H	Cl
CF <sub>3</sub>	O-amino acid	S	2,8-Difluoroadenine	H	Cl
CF <sub>3</sub>	O-amino acid	S	2-Fluorohypoxanthine	H	Cl
CF <sub>3</sub>	O-amino acid	S	8-Fluorohypoxanthine	Н	Cl
CF <sub>3</sub>	O-amino acid	S	2,8-Difluorohypoxanthine	Н	Cl
CF <sub>3</sub>	O-amino acid	S	2-Aminoadenine	H	Cl
CF <sub>3</sub>	O-amino acid	S	2-Amino-8-fluoroadenine	Н	Cl
CF <sub>3</sub>	O-amino acid	S	2-Amino-8-fluorohypoxanthine	Н	Cl

R <sup>6</sup>	R <sup>7</sup>	X	Base	R <sup>9</sup>	$\mathbb{R}^{10}$
CF <sub>3</sub>	O-amino acid	S	2-Aminohypoxanthine	Н	Cl
CF <sub>3</sub>	O-amino acid	S	2-N-acetylguanine	H	Cl
CF <sub>3</sub>	O-amino acid	S	4-N-acetylcytosine	Н	Cl
CF <sub>3</sub>	O-amino acid	S	6-N-acetyladenine	H	Cl
CF <sub>3</sub>	O-amino acid	S	2-N-acetyl-8-fluoroguanine	Н	Cl
CF <sub>3</sub>	O-amino acid	S	4-N-acetyl-5-fluorocytosine	Н	Cl
CF <sub>3</sub>	O-amino acid	S	6-N-acetyl-2-fluoroadenine	Н	Cl
CF <sub>3</sub>	O-amino acid	S	6-N-acetyl-2,8-difluoroadenine	Н	Cl
CF <sub>3</sub>	O-amino acid	S	6-N-acetyl-2-aminoadenine	Н	Cl
CF <sub>3</sub>	O-amino acid	S	6-N-acetyl-2-amino-8-fluoroadenine	Н	Cl
CF <sub>3</sub>	O-amino acid	S	2-N-acetylaminoadenine	Н	Cl
CF <sub>3</sub>	O-amino acid	S	2-N-acetylamino-8-fluoroadenine	Н	Cl
CF <sub>3</sub>	O-amino acid	S	2-N-acetylamino-8-	Н	Cl
3			fluorohypoxanthine		,
CF <sub>3</sub>	O-amino acid	S	2-N-acetylaminohypoxanthine	Н	Cl
CF <sub>3</sub>	O-amino acid	S	Thymine	O-amino acid	Cl
CF <sub>3</sub>	O-amino acid	S	Uracil	O-amino acid	Cl
CF <sub>3</sub>	O-amino acid	S	Guanine	O-amino acid	Cl
CF <sub>3</sub>	O-amino acid	S	Cytosine	O-amino acid	Cl
CF <sub>3</sub>	O-amino acid	s	Adenine	O-amino acid	Cl
CF <sub>3</sub>	O-amino acid	S	Hypoxanthine	O-amino acid	Cl
CF <sub>3</sub>	O-amino acid	S	5-Fluorouracil	O-amino acid	Cl
CF <sub>3</sub>	O-amino acid	S	8-Fluoroguanine	O-amino acid	Cl
CF <sub>3</sub>	O-amino acid	S	5-Fluorocytosine	O-amino acid	Cl
CF <sub>3</sub>	O-amino acid	S	8-Fluoroadenine	O-amino acid	Cl
CF <sub>3</sub>	O-amino acid	S	2-Fluoroadenine	O-amino acid	Cl
CF <sub>3</sub>	O-amino acid	S	2,8-Difluoroadenine	O-amino acid	Cl
CF <sub>3</sub>	O-amino acid	S	2-Fluorohypoxanthine	O-amino acid	Cl
CF <sub>3</sub>	O-amino acid	S	8-Fluorohypoxanthine	O-amino acid	Cl
CF <sub>3</sub>	O-amino acid	S	2,8-Difluorohypoxanthine	O-amino acid	Cl
CF <sub>3</sub>	O-amino acid	S	2-Aminoadenine	O-amino acid	Cl
CF <sub>3</sub>	O-amino acid	S	2-Amino-8-fluoroadenine	O-amino acid	Cl
CF <sub>3</sub>	O-amino acid	S	2-Amino-8-fluorohypoxanthine	O-amino acid	Cl _
CF <sub>3</sub>	O-amino acid	S	2-Aminohypoxanthine	O-amino acid	Cl
CF <sub>3</sub>	O-amino acid	S	2-N-acetylguanine	O-amino acid	CI
CF <sub>3</sub>	O-amino acid	S	4-N-acetylcytosine	O-amino acid	CI
CF <sub>3</sub>	O-amino acid	S	6-N-acetyladenine	O-amino acid	Cl
CF <sub>3</sub>	O-amino acid	S	2-N-acetyl-8-fluoroguanine	O-amino acid	Cl
CF <sub>3</sub>	O-amino acid	S	4-N-acetyl-5-fluorocytosine	O-amino acid	Cl
CF <sub>3</sub>	O-amino acid	S	6-N-acetyl-2-fluoroadenine	O-amino acid	Cl
CF <sub>3</sub>	O-amino acid	S	6-N-acetyl-2,8-difluoroadenine	O-amino acid	Cl
CF <sub>3</sub>	O-amino acid	S	6-N-acetyl-2-aminoadenine	O-amino acid	Cl
CF <sub>3</sub>	O-amino acid	S	6-N-acetyl-2-amino-8-fluoroadenine	O-amino acid	Cl
CF <sub>3</sub>	O-amino acid	S	2-N-acetylaminoadenine	O-amino acid	Cl
CF <sub>3</sub>	O-amino acid	S	2-N-acetylamino-8-fluoroadenine	O-amino acid	Cl
CF <sub>3</sub>	O-amino acid	S	2-N-acetylamino-8-	O-amino acid	Cl
			fluorohypoxanthine		<u> </u>

R <sup>6</sup>	R <sup>7</sup>	X	Base	R <sup>9</sup>	R <sup>10</sup>
CF <sub>3</sub>	O-amino acid	S	2-N-acetylaminohypoxanthine	O-amino acid	Cl
CF <sub>3</sub>	O-amino acid	S	Thymine	O-acyl	Cl
CF <sub>3</sub>	O-amino acid	S	Uracil	O-acyl	Cl
CF <sub>3</sub>	O-amino acid	S	Guanine	O-acyl	Cl
CF <sub>3</sub>	O-amino acid	S	Cytosine	O-acyl	Cl
CF <sub>3</sub>	O-amino acid	S	Adenine	O-acyl	Cl
CF <sub>3</sub>	O-amino acid	S	Hypoxanthine	O-acyl	Cl
CF <sub>3</sub>	O-amino acid	S	5-Fluorouracil	O-acyl	Cl
CF <sub>3</sub>	O-amino acid	S	8-Fluoroguanine	O-acyl	Cl
CF <sub>3</sub>	O-amino acid	S	5-Fluorocytosine	O-acyl	Cl
CF <sub>3</sub>	O-amino acid	S	8-Fluoroadenine	O-acyl	Cl
CF <sub>3</sub>	O-amino acid	S	2-Fluoroadenine	O-acyl	Cl
CF <sub>3</sub>	O-amino acid	S	2,8-Difluoroadenine	O-acyl	Cl
CF <sub>3</sub>	O-amino acid	S	2-Fluorohypoxanthine	O-acyl	Cl
CF <sub>3</sub>	O-amino acid	S	8-Fluorohypoxanthine	O-acyl	Cl
CF <sub>3</sub>	O-amino acid	S	2,8-Difluorohypoxanthine	O-acyl	Cl
CF <sub>3</sub>	O-amino acid	S	2-Aminoadenine	O-acyl	Cl
CF <sub>3</sub>	O-amino acid	S	2-Amino-8-fluoroadenine	O-acyl	Cl
CF <sub>3</sub>	O-amino acid	S	2-Amino-8-fluorohypoxanthine	O-acyl	Cl
CF <sub>3</sub>	O-amino acid	S	2-Aminohypoxanthine	O-acyl	Cl
CF <sub>3</sub>	O-amino acid	S	2-N-acetylguanine	O-acyl	Cl
CF <sub>3</sub>	O-amino acid	S	4-N-acetylcytosine	O-acyl	Cl
CF <sub>3</sub>	O-amino acid	S	6-N-acetyladenine	O-acyl	Cl
CF <sub>3</sub>	O-amino acid	S	2-N-acetyl-8-fluoroguanine	O-acyl	Cl
CF <sub>3</sub>	O-amino acid	S	4-N-acetyl-5-fluorocytosine	O-acyl	Cl
CF <sub>3</sub>	O-amino acid	S	6-N-acetyl-2-fluoroadenine	O-acyl	Cl
CF <sub>3</sub>	O-amino acid	S	6-N-acetyl-2,8-difluoroadenine	O-acyl	Cl
CF <sub>3</sub>	O-amino acid	S	6-N-acetyl-2-aminoadenine	O-acyl	Cl
CF <sub>3</sub>	O-amino acid	S	6-N-acetyl-2-amino-8-fluoroadenine	O-acyl	Cl
CF <sub>3</sub>	O-amino acid	S	2-N-acetylaminoadenine	O-acyl	Cl
CF <sub>3</sub>	O-amino acid	S	2-N-acetylamino-8-fluoroadenine	O-acyl	Cl
CF <sub>3</sub>	O-amino acid	S	2-N-acetylamino-8-	O-acyl	Cl
			fluorohypoxanthine	_	
CF <sub>3</sub>	O-amino acid	S	2-N-acetylaminohypoxanthine	O-acyl	Cl
CF <sub>3</sub>	O-amino acid	S	Thymine	ОН	Cl
CF <sub>3</sub>	O-amino acid	S	Uracil	ОН	Cl
CF <sub>3</sub>	O-amino acid	S	Guanine	ОН	Cl
CF <sub>3</sub>	O-amino acid	S	Cytosine	ОН	Cl
CF <sub>3</sub>	O-amino acid	S	Adenine	ОН	Cl
CF <sub>3</sub>	O-amino acid	S	Hypoxanthine	ОН	Cl
CF <sub>3</sub>	O-amino acid	S	5-Fluorouracil	ОН	Cl
CF <sub>3</sub>	O-amino acid	S	8-Fluoroguanine	ОН	Cl
CF <sub>3</sub>	O-amino acid	S	5-Fluorocytosine	ОН	Cl
CF <sub>3</sub>	O-amino acid	S	8-Fluoroadenine	ОН	Cl
CF <sub>3</sub>	O-amino acid	S	2-Fluoroadenine	ОН	Cl
CF <sub>3</sub>	O-amino acid	S	2,8-Difluoroadenine	ОН	Cl
CF <sub>3</sub>	O-amino acid	S	2-Fluorohypoxanthine	ОН	Cl

R <sup>6</sup>	R <sup>7</sup>	X	Base	R <sup>9</sup>	R <sup>10</sup>
CF <sub>3</sub>	O-amino acid	S	8-Fluorohypoxanthine	OH	Cl
CF <sub>3</sub>	O-amino acid	S	2,8-Difluorohypoxanthine	ОН	Cl
CF <sub>3</sub>	O-amino acid	S	2-Aminoadenine	OH	Cl
CF <sub>3</sub>	O-amino acid	S	2-Amino-8-fluoroadenine	OH	Cl
CF <sub>3</sub>	O-amino acid	S	2-Amino-8-fluorohypoxanthine	OH	Cl
CF <sub>3</sub>	O-amino acid	S	2-Aminohypoxanthine	OH	Cl
CF <sub>3</sub>	O-amino acid	S	2-N-acetylguanine	ОН	Cl
CF <sub>3</sub>	O-amino acid	S	4-N-acetylcytosine	OH	Cl
CF <sub>3</sub>	O-amino acid	S	6-N-acetyladenine	OH	Cl
CF <sub>3</sub>	O-amino acid	S	2-N-acetyl-8-fluoroguanine	OH	Cl
CF <sub>3</sub>	O-amino acid	S	4-N-acetyl-5-fluorocytosine	OH	Cl
CF <sub>3</sub>	O-amino acid	S	6-N-acetyl-2-fluoroadenine	OH	Cl
CF <sub>3</sub>	O-amino acid	S	6-N-acetyl-2,8-difluoroadenine	ОН	Cl
CF <sub>3</sub>	O-amino acid	s	6-N-acetyl-2-aminoadenine	OH	CI
CF <sub>3</sub>	O-amino acid	S	6-N-acetyl-2-amino-8-fluoroadenine	OH	Cl
CF <sub>3</sub>	O-amino acid	S	2-N-acetylaminoadenine	OH	Cl
CF <sub>3</sub>	O-amino acid	S	2-N-acetylamino-8-fluoroadenine	OH	Cl
CF <sub>3</sub>	O-amino acid	S	2-N-acetylamino-8-	OH	Cl
Cis	O-ammo acid	3	fluorohypoxanthine		Ci
CF <sub>3</sub>	O-amino acid	S	2-N-acetylaminohypoxanthine	ОН	Cl
CF <sub>3</sub>	O-amino acid	S	Thymine	Н	Н
CF <sub>3</sub>	O-amino acid	S	Uracil	H	H
CF <sub>3</sub>	O-amino acid	S	Guanine	H	H
CF <sub>3</sub>	O-amino acid	S	Cytosine	H	H
CF <sub>3</sub>	O-amino acid	S	Adenine	H	H
CF <sub>3</sub>	O-amino acid	S	Hypoxanthine	H	H
CF <sub>3</sub>	O-amino acid	S	5-Fluorouracil	H	H
CF <sub>3</sub>	O-amino acid	S	8-Fluoroguanine	H	H
CF <sub>3</sub>	O-amino acid	S	5-Fluorocytosine	H	H
CF <sub>3</sub>	O-amino acid	S	8-Fluoroadenine	H	H
CF <sub>3</sub>	O-amino acid	S	2-Fluoroadenine	H	H
CF <sub>3</sub>	O-amino acid	S	2,8-Difluoroadenine	H	H
CF <sub>3</sub>	O-amino acid		2-Fluorohypoxanthine	H	H
CF <sub>3</sub>	O-amino acid	S	8-Fluorohypoxanthine	H	H
CF <sub>3</sub>	O-amino acid	S	2,8-Difluorohypoxanthine	H	H
CF <sub>3</sub>	O-amino acid	S	2-Aminoadenine	H	H
CF <sub>3</sub>	O-amino acid	S	2-Amino-8-fluoroadenine	Н	H
CF <sub>3</sub>	O-amino acid	S	2-Amino-8-fluorohypoxanthine	H	H
CF <sub>3</sub>	O-amino acid	S	2-Aminohypoxanthine	H	H
CF <sub>3</sub>	O-amino acid	S	2-N-acetylguanine	H	H
CF <sub>3</sub>	O-amino acid	S	4-N-acetylcytosine	H	H
CF <sub>3</sub>	O-amino acid	S	6-N-acetyladenine	H	H
CF <sub>3</sub>	O-amino acid	S	2-N-acetyl-8-fluoroguanine	H	H
CF <sub>3</sub>	O-amino acid	S	4-N-acetyl-5-fluorocytosine	H	Н
CF <sub>3</sub>	O-amino acid	S	6-N-acetyl-2-fluoroadenine	H	
CF <sub>3</sub>	O-amino acid	S	6-N-acetyl-2-nuoroadenine	H	H
		S	6-N-acetyl-2-aminoadenine		H
CF <sub>3</sub>	O-amino acid	<u>ა</u>	0-14-accty1-2-ammoadenine	H	Н

R <sup>6</sup>	R <sup>7</sup>	X	Base	R <sup>9</sup>	R <sup>10</sup>
CF <sub>3</sub>	O-amino acid	S	6-N-acetyl-2-amino-8-fluoroadenine	Н	H
CF <sub>3</sub>	O-amino acid	S	2-N-acetylaminoadenine	Н	H
CF <sub>3</sub>	O-amino acid	S	2-N-acetylamino-8-fluoroadenine	Н	Н
CF <sub>3</sub>	O-amino acid	S	2-N-acetylamino-8-	Н	H
		_	fluorohypoxanthine		
CF <sub>3</sub>	O-amino acid	S	2-N-acetylaminohypoxanthine	Н	H
CF <sub>3</sub>	O-amino acid	S	Thymine	O-amino acid	Н
CF <sub>3</sub>	O-amino acid	S	Uracil	O-amino acid	Н
CF <sub>3</sub>	O-amino acid	S	Guanine	O-amino acid	Н
CF <sub>3</sub>	O-amino acid	S	Cytosine	O-amino acid	Н
CF <sub>3</sub>	O-amino acid	S	Adenine	O-amino acid	Н
CF <sub>3</sub>	O-amino acid	S	Hypoxanthine	O-amino acid	H
CF <sub>3</sub>	O-amino acid	S	5-Fluorouracil	O-amino acid	Н
CF <sub>3</sub>	O-amino acid	S	8-Fluoroguanine	O-amino acid	Н
CF <sub>3</sub>	O-amino acid	S	5-Fluorocytosine	O-amino acid	H
CF <sub>3</sub>	O-amino acid	S	8-Fluoroadenine	O-amino acid	H
CF <sub>3</sub>	O-amino acid	S	2-Fluoroadenine	O-amino acid	Н
CF <sub>3</sub>	O-amino acid	S	2,8-Difluoroadenine	O-amino acid	Н
CF <sub>3</sub>	O-amino acid	S	2-Fluorohypoxanthine	O-amino acid	Н
CF <sub>3</sub>	O-amino acid	S	8-Fluorohypoxanthine	O-amino acid	H
CF <sub>3</sub>	O-amino acid	S	2,8-Difluorohypoxanthine	O-amino acid	Н
CF <sub>3</sub>	O-amino acid	S	2-Aminoadenine	O-amino acid	H
CF <sub>3</sub>	O-amino acid	S	2-Amino-8-fluoroadenine	O-amino acid	Н
CF <sub>3</sub>	O-amino acid	S	2-Amino-8-fluorohypoxanthine	O-amino acid	Н
CF <sub>3</sub>	O-amino acid	S	2-Aminohypoxanthine	O-amino acid	Н
CF <sub>3</sub>	O-amino acid	S	2-N-acetylguanine	O-amino acid	Н
CF <sub>3</sub>	O-amino acid	S	4-N-acetylcytosine	O-amino acid	Н
CF <sub>3</sub>	O-amino acid	S	6-N-acetyladenine	O-amino acid	Н
CF <sub>3</sub>	O-amino acid	S	2-N-acetyl-8-fluoroguanine	O-amino acid	Н
CF <sub>3</sub>	O-amino acid	S	4-N-acetyl-5-fluorocytosine	O-amino acid	Н
CF <sub>3</sub>	O-amino acid	S	6-N-acetyl-2-fluoroadenine	O-amino acid	Н
CF <sub>3</sub>	O-amino acid	S	6-N-acetyl-2,8-difluoroadenine	O-amino acid	Н
CF <sub>3</sub>	O-amino acid		6-N-acetyl-2-aminoadenine	O-amino acid	H
CF <sub>3</sub>	O-amino acid	S	6-N-acetyl-2-amino-8-fluoroadenine	O-amino acid	Н
CF <sub>3</sub>	O-amino acid	S	2-N-acetylaminoadenine	O-amino acid	Н
CF <sub>3</sub>	O-amino acid	S	2-N-acetylamino-8-fluoroadenine	O-amino acid	Н
CF <sub>3</sub>	O-amino acid	S	2-N-acetylamino-8-	O-amino acid	H
	<del></del>		fluorohypoxanthine		
CF <sub>3</sub>	O-amino acid	S	2-N-acetylaminohypoxanthine	O-amino acid	H
CF <sub>3</sub>	O-amino acid	S	Thymine	O-acyl	H
CF <sub>3</sub>	O-amino acid	S	Uracil	O-acyl	Н
CF <sub>3</sub>	O-amino acid	S	Guanine	O-acyl	Н
CF <sub>3</sub>	O-amino acid	S	Cytosine	O-acyl	Н
CF <sub>3</sub>	O-amino acid	S	Adenine	O-acyl	H
CF <sub>3</sub>	O-amino acid	S	Hypoxanthine	O-acyl	H
CF <sub>3</sub>	O-amino acid	S	5-Fluorouracil	O-acyl	Н
CF <sub>3</sub>	O-amino acid	S	8-Fluoroguanine	O-acyl	Н

R <sup>6</sup>	R <sup>7</sup>	$\overline{\mathbf{x}}$	Base	R <sup>9</sup>	R <sup>10</sup>
CF <sub>3</sub>	O-amino acid	S	5-Fluorocytosine	O-acyl	Н
CF <sub>3</sub>	O-amino acid	S	8-Fluoroadenine	O-acyl	Н
CF <sub>3</sub>	O-amino acid	S	2-Fluoroadenine	O-acyl	Н
CF <sub>3</sub>	O-amino acid	S	2,8-Difluoroadenine	O-acyl	Н
CF <sub>3</sub>	O-amino acid	S	2-Fluorohypoxanthine	O-acyl	Н
CF <sub>3</sub>	O-amino acid	S	8-Fluorohypoxanthine	O-acyl	Н
CF <sub>3</sub>	O-amino acid	S	2,8-Difluorohypoxanthine	O-acyl	H
CF <sub>3</sub>	O-amino acid	S	2-Aminoadenine	O-acyl	H
CF <sub>3</sub>	O-amino acid	S	2-Amino-8-fluoroadenine	O-acyl	H
CF <sub>3</sub>	O-amino acid	S	2-Amino-8-fluorohypoxanthine	O-acyl	H
CF <sub>3</sub>	O-amino acid	S	2-Aminohypoxanthine	O-acyl	H
CF <sub>3</sub>	O-amino acid	S	2-N-acetylguanine	O-acyl	Н
CF <sub>3</sub>	O-amino acid	S	4-N-acetylcytosine	O-acyl	H
CF <sub>3</sub>	O-amino acid	S	6-N-acetyladenine	O-acyl	H
CF <sub>3</sub>	O-amino acid	S	2-N-acetyl-8-fluoroguanine	O-acyl	H
CF <sub>3</sub>	O-amino acid	S	4-N-acetyl-5-fluorocytosine	O-acyl	H
CF <sub>3</sub>	O-amino acid	S	6-N-acetyl-2-fluoroadenine	O-acyl	H
CF <sub>3</sub>	O-amino acid	S	6-N-acetyl-2,8-difluoroadenine	O-acyl	Н
CF <sub>3</sub>	O-amino acid	S	6-N-acetyl-2-aminoadenine	O-acyl	H
CF <sub>3</sub>	O-amino acid	S	6-N-acetyl-2-amino-8-fluoroadenine	O-acyl	Н
CF <sub>3</sub>	O-amino acid	S	2-N-acetylaminoadenine	O-acyl	Н
CF <sub>3</sub>	O-amino acid	S	2-N-acetylamino-8-fluoroadenine	O-acyl	Н
CF <sub>3</sub>	O-amino acid	S	2-N-acetylamino-8-	O-acyl	Н
			fluorohypoxanthine		
CF <sub>3</sub>	O-amino acid	S	2-N-acetylaminohypoxanthine	O-acyl	Н
CF <sub>3</sub>	O-amino acid	S	Thymine	ОН	Н
CF <sub>3</sub>	O-amino acid	S	Uracil	ОН	Н
CF <sub>3</sub>	O-amino acid	S	Guanine	OH .	Н
CF <sub>3</sub>	O-amino acid	S	Cytosine	OH	H
CF <sub>3</sub>	O-amino acid	S	Adenine	ОН	Н
CF <sub>3</sub>	O-amino acid	S	Hypoxanthine	OH	Н
CF <sub>3</sub>	O-amino acid	S	5-Fluorouracil	OH	Н
	O-amino acid	S	8-Fluoroguanine	OH	Н
CF <sub>3</sub>	O-amino acid	S	5-Fluorocytosine	OH	Н
CF <sub>3</sub>	O-amino acid	S	8-Fluoroadenine	OH	Н
CF <sub>3</sub>	O-amino acid	S	2-Fluoroadenine	ОН	H
CF <sub>3</sub>	O-amino acid	S	2,8-Difluoroadenine	ОН	Н
CF <sub>3</sub>	O-amino acid	S	2-Fluorohypoxanthine	OH	Н
CF <sub>3</sub>	O-amino acid	S	8-Fluorohypoxanthine	ОН	Н
CF <sub>3</sub>	O-amino acid	S	2,8-Difluorohypoxanthine	OH	Н
CF <sub>3</sub>	O-amino acid	S	2-Aminoadenine	OH	Н
CF <sub>3</sub>	O-amino acid	S	2-Amino-8-fluoroadenine	ОН	Н
CF <sub>3</sub>	O-amino acid	S	2-Amino-8-fluorohypoxanthine	OH	H
CF <sub>3</sub>	O-amino acid	S	2-Aminohypoxanthine	ОН	Н
CF <sub>3</sub>	O-amino acid	S	2-N-acetylguanine	ОН	Н
			437	I OTT	1 77
CF <sub>3</sub>	O-amino acid	S	4-N-acetylcytosine	OH	H

R <sup>6</sup>	R <sup>7</sup>	X	Base	R <sup>9</sup>	R <sup>10</sup>
CF <sub>3</sub>	O-amino acid	S	2-N-acetyl-8-fluoroguanine	OH	Н
CF <sub>3</sub>	O-amino acid	S	4-N-acetyl-5-fluorocytosine	ОН	Н
CF <sub>3</sub>	O-amino acid	S	6-N-acetyl-2-fluoroadenine	ОН	Н
CF <sub>3</sub>	O-amino acid	S	6-N-acetyl-2,8-difluoroadenine	ОН	Н
CF <sub>3</sub>	O-amino acid	S	6-N-acetyl-2-aminoadenine	OH	Н
CF <sub>3</sub>	O-amino acid	S	6-N-acetyl-2-amino-8-fluoroadenine	OH	Н
CF <sub>3</sub>	O-amino acid	S	2-N-acetylaminoadenine	OH	Н
CF <sub>3</sub>	O-amino acid	S	2-N-acetylamino-8-fluoroadenine	OH	Н
CF <sub>3</sub>	O-amino acid	S	2-N-acetylamino-8-	OH	Н
			fluorohypoxanthine		
CF <sub>3</sub>	O-amino acid	S	2-N-acetylaminohypoxanthine	ОН	Н
CF <sub>3</sub>	O-amino acid	S	Thymine	Н	ОН
CF <sub>3</sub>	O-amino acid	S	Uracil	Н	ОН
CF <sub>3</sub>	O-amino acid	S	Guanine	Н	ОН
CF <sub>3</sub>	O-amino acid	S	Cytosine	Н	OH
CF <sub>3</sub>	O-amino acid	S	Adenine	Н	OH
CF <sub>3</sub>	O-amino acid	S	Hypoxanthine	Н	ОН
CF <sub>3</sub>	O-amino acid	S	5-Fluorouracil	Н	ОН
CF <sub>3</sub>	O-amino acid	S	8-Fluoroguanine	Н	ОН
CF <sub>3</sub>	O-amino acid	S	5-Fluorocytosine	Н	OH
CF <sub>3</sub>	O-amino acid	S	8-Fluoroadenine	H	ОН
CF <sub>3</sub>	O-amino acid	S	2-Fluoroadenine	H	ОН
CF <sub>3</sub>	O-amino acid	S	2,8-Difluoroadenine	H	OH
CF <sub>3</sub>	O-amino acid	S	2-Fluorohypoxanthine	H	ОН
CF <sub>3</sub>	O-amino acid	S	8-Fluorohypoxanthine	H	ОН
CF <sub>3</sub>	O-amino acid	S	2,8-Difluorohypoxanthine	H	ОН
CF <sub>3</sub>	O-amino acid	S	2-Aminoadenine	Н	OH
CF <sub>3</sub>	O-amino acid	S	2-Amino-8-fluoroadenine	H	ОН
CF <sub>3</sub>	O-amino acid	S	2-Amino-8-fluorohypoxanthine	Н	ОН
CF <sub>3</sub>	O-amino acid	S	2-Aminohypoxanthine	H	OH
CF <sub>3</sub>	O-amino acid	S	2-N-acetylguanine	H	ОН
CF <sub>3</sub>	O-amino acid	S	4-N-acetylcytosine	H	ОН
CF <sub>3</sub>	O-amino acid	S	6-N-acetyladenine	Н	OH
CF <sub>3</sub>	O-amino acid	S	2-N-acetyl-8-fluoroguanine	Н	ОН
CF <sub>3</sub>	O-amino acid	S	4-N-acetyl-5-fluorocytosine	H	ОН
CF <sub>3</sub>	O-amino acid	S	6-N-acetyl-2-fluoroadenine	H	ОН
CF <sub>3</sub>	O-amino acid	S	6-N-acetyl-2,8-difluoroadenine	H	OH
CF <sub>3</sub>	O-amino acid	S	6-N-acetyl-2-aminoadenine	Н	ОН
CF <sub>3</sub>	O-amino acid	S	6-N-acetyl-2-amino-8-fluoroadenine	Н	ОН
CF <sub>3</sub>	O-amino acid	S	2-N-acetylaminoadenine	Н	ОН
CF <sub>3</sub>	O-amino acid	S	2-N-acetylamino-8-fluoroadenine	H	ОН
CF <sub>3</sub>	O-amino acid	S	2-N-acetylamino-8-	Н	ОН
			fluorohypoxanthine		
CF <sub>3</sub>	OH	S	2-N-acetylaminohypoxanthine	H	ОН
CF <sub>3</sub>	OH	S	Thymine	O-amino acid	F
CF <sub>3</sub>	OH	S	Uracil	O-amino acid	F
CF <sub>3</sub>	OH	S	Guanine	O-amino acid	F

R <sup>6</sup>	R <sup>7</sup>	X	Base	R <sup>9</sup>	R <sup>10</sup>
CF <sub>3</sub>	OH	S	Cytosine	O-amino acid	F
CF <sub>3</sub>	OH	S	Adenine	O-amino acid	F
CF <sub>3</sub>	ОН	S	Hypoxanthine	O-amino acid	F
CF <sub>3</sub>	ОН	S	5-Fluorouracil	O-amino acid	F
CF <sub>3</sub>	OH	S	8-Fluoroguanine	O-amino acid	F
CF <sub>3</sub>	OH	S	5-Fluorocytosine	O-amino acid	F
CF <sub>3</sub>	OH	S	8-Fluoroadenine	O-amino acid	F
CF <sub>3</sub>	OH	S	2-Fluoroadenine	O-amino acid	F
CF <sub>3</sub>	OH	S	2,8-Difluoroadenine	O-amino acid	F
CF <sub>3</sub>	OH	S	2-Fluorohypoxanthine	O-amino acid	F
CF <sub>3</sub>	OH	S	8-Fluorohypoxanthine	O-amino acid	F
CF <sub>3</sub>	OH	S	2,8-Difluorohypoxanthine	O-amino acid	F
CF <sub>3</sub>	OH	S	2-Aminoadenine	O-amino acid	F
CF <sub>3</sub>	ОН	S	2-Amino-8-fluoroadenine	O-amino acid	F
CF <sub>3</sub>	ОН	S	2-Amino-8-fluorohypoxanthine	O-amino acid	F
CF <sub>3</sub>	ОН	S	2-Aminohypoxanthine	O-amino acid	F
CF <sub>3</sub>	ОН	S	2-N-acetylguanine	O-amino acid	F
CF <sub>3</sub>	ОН	S	4-N-acetylcytosine	O-amino acid	F
CF <sub>3</sub>	ОН	S	6-N-acetyladenine	O-amino acid	F
CF <sub>3</sub>	ОН	S	2-N-acetyl-8-fluoroguanine	O-amino acid	F
CF <sub>3</sub>	ОН	S	4-N-acetyl-5-fluorocytosine	O-amino acid	F
CF <sub>3</sub>	ОН	S	6-N-acetyl-2-fluoroadenine	O-amino acid	F
CF <sub>3</sub>	ОН	S	6-N-acetyl-2,8-difluoroadenine	O-amino acid	F
CF <sub>3</sub>	ОН	S	6-N-acetyl-2-aminoadenine	O-amino acid	F
CF <sub>3</sub>	OH	S	6-N-acetyl-2-amino-8-fluoroadenine	O-amino acid	F
CF <sub>3</sub>	ОН	S	2-N-acetylaminoadenine	O-amino acid	F
CF <sub>3</sub>	ОН	S	2-N-acetylamino-8-fluoroadenine	O-amino acid	F
CF <sub>3</sub>	ОН	S	2-N-acetylamino-8-	O-amino acid	F
			fluorohypoxanthine		
CF <sub>3</sub>	OH	S	2-N-acetylaminohypoxanthine	O-amino acid	F
CF <sub>3</sub>	OH	S	Thymine	O-acyl	F
CF <sub>3</sub>	OH	S	Uracil	O-acyl	F
CF <sub>3</sub>	OH	S	Guanine	O-acyl	F
CF <sub>3</sub>	ОН	S	Cytosine	O-acyl	F
CF <sub>3</sub>	OH	S	Adenine	O-acyl	F
CF <sub>3</sub>	OH	S	Hypoxanthine	O-acyl	F
CF <sub>3</sub>	OH	S	5-Fluorouracil	O-acyl	F
CF <sub>3</sub>	OH	S	8-Fluoroguanine	O-acyl	F
CF <sub>3</sub>	OH	S	5-Fluorocytosine	O-acyl	F
CF <sub>3</sub>	OH	S	8-Fluoroadenine	O-acyl	F
CF <sub>3</sub>	ОН	S	2-Fluoroadenine	O-acyl	F
CF <sub>3</sub>	ОН	S	2,8-Difluoroadenine	O-acyl	F
CF <sub>3</sub>	ОН	S	2-Fluorohypoxanthine	O-acyl	F
CF <sub>3</sub>	ОН	S	8-Fluorohypoxanthine	O-acyl	F
CF <sub>3</sub>	ОН	S	2,8-Difluorohypoxanthine	O-acyl	F
CF <sub>3</sub>	ОН	S	2-Aminoadenine	O-acyl	F
CF <sub>3</sub>	ОН	S	2-Amino-8-fluoroadenine	O-acyl	F

R <sup>6</sup>	R <sup>7</sup>	X	Base	R <sup>9</sup>	$\mathbb{R}^{10}$
CF <sub>3</sub>	ОН	S	2-Amino-8-fluorohypoxanthine	O-acyl	F
CF <sub>3</sub>	OH	S	2-Aminohypoxanthine	O-acyl	F
CF <sub>3</sub>	OH	S	2-N-acetylguanine	O-acyl	F
CF <sub>3</sub>	OH	S	4-N-acetylcytosine	O-acyl	F
CF <sub>3</sub>	ОН	S	6-N-acetyladenine	O-acyl	F
CF <sub>3</sub>	OH	S	2-N-acetyl-8-fluoroguanine	O-acyl	F
CF <sub>3</sub>	OH	S	4-N-acetyl-5-fluorocytosine	O-acyl	F
CF <sub>3</sub>	OH	S	6-N-acetyl-2-fluoroadenine	O-acyl	F
CF <sub>3</sub>	ОН	S	6-N-acetyl-2,8-difluoroadenine	O-acyl	F
CF <sub>3</sub>	OH	S	6-N-acetyl-2-aminoadenine	O-acyl	F
CF <sub>3</sub>	OH	S	6-N-acetyl-2-amino-8-fluoroadenine	O-acyl	F
CF <sub>3</sub>	OH	S	2-N-acetylaminoadenine	O-acyl	F
CF <sub>3</sub>	OH	S	2-N-acetylamino-8-fluoroadenine	O-acyl	F
CF <sub>3</sub>	OH	S	2-N-acetylamino-8-	O-acyl	F
Cr <sub>3</sub>	011		fluorohypoxanthine	0 40,1	1
CF <sub>3</sub>	OH	S	2-N-acetylaminohypoxanthine	O-acyl	F
CF <sub>3</sub>	OH	S	Thymine	O-amino acid	Br
CF <sub>3</sub>	OH	S	Uracil	O-amino acid	Br
CF <sub>3</sub>	OH	S	Guanine	O-amino acid	Br
CF <sub>3</sub>	OH	S	Cytosine	O-amino acid	Br
CF <sub>3</sub>	OH	S	Adenine	O-amino acid	Br
CF <sub>3</sub>	OH	S	Hypoxanthine	O-amino acid	Br
CF <sub>3</sub>	OH	S	5-Fluorouracil	O-amino acid	Br
CF <sub>3</sub>	OH	S	8-Fluoroguanine	O-amino acid	Br
CF <sub>3</sub>	OH	S	5-Fluorocytosine	O-amino acid	Br
CF <sub>3</sub>	OH	S	8-Fluoroadenine	O-amino acid	Br
CF <sub>3</sub>	OH	S	2-Fluoroadenine	O-amino acid	Br
CF <sub>3</sub>	OH	S	2,8-Difluoroadenine	O-amino acid	Br
CF <sub>3</sub>	OH	S	2-Fluorohypoxanthine	O-amino acid	Br
CF <sub>3</sub>	ОН	S	8-Fluorohypoxanthine	O-amino acid	Br
CF <sub>3</sub>	OH	S	2,8-Difluorohypoxanthine	O-amino acid	Br
CF <sub>3</sub>	OH	S	2-Aminoadenine	O-amino acid	Br
CF <sub>3</sub>	OH	S	2-Amino-8-fluoroadenine	O-amino acid	Br
CF <sub>3</sub>	OH	s	2-Amino-8-fluorohypoxanthine	O-amino acid	Br
CF <sub>3</sub>	OH	S	2-Aminohypoxanthine	O-amino acid	Br
CF <sub>3</sub>	OH	S	2-N-acetylguanine	O-amino acid	Br
CF <sub>3</sub>	ОН	S	4-N-acetylcytosine	O-amino acid	Br
CF <sub>3</sub>	OH	S	6-N-acetyladenine	O-amino acid	Br
CF <sub>3</sub>	ОН	S	2-N-acetyl-8-fluoroguanine	O-amino acid	Br
CF <sub>3</sub>	OH	S	4-N-acetyl-5-fluorocytosine	O-amino acid	Br
CF <sub>3</sub>	OH	S	6-N-acetyl-2-fluoroadenine	O-amino acid	Br
CF <sub>3</sub>	OH	S	6-N-acetyl-2,8-difluoroadenine	O-amino acid	Br
CF <sub>3</sub>	ОН	S	6-N-acetyl-2-aminoadenine	O-amino acid	Br
	ОН	S	6-N-acetyl-2-amino-8-fluoroadenine	O-amino acid	Br
CF <sub>3</sub>	OH	S	2-N-acetylaminoadenine	O-amino acid	Br
CF <sub>3</sub>		S	2-N-acetylamino-8-fluoroadenine	O-amino acid	Br
CF <sub>3</sub>	OH	S	2-N-acetylamino-8-moroadcimie	O-amino acid	Br
CF <sub>3</sub>	OH	10	2-14-accey1ammo-o-	L O MITITIO BOIL	1 27.

R <sup>6</sup>	R <sup>7</sup>	X	Base	R <sup>9</sup>	R <sup>10</sup>
			fluorohypoxanthine		
CF <sub>3</sub>	ОН	S	2-N-acetylaminohypoxanthine	O-amino acid	Br
CF <sub>3</sub>	OH	S	Thymine	O-acyl	Br
CF <sub>3</sub>	ОН	S	Uracil	O-acyl	Br
CF <sub>3</sub>	ОН	S	Guanine	O-acyl	Br
CF <sub>3</sub>	ОН	S	Cytosine	O-acyl	Br
CF <sub>3</sub>	ОН	S	Adenine	O-acyl	Br
CF <sub>3</sub>	ОН	S	Hypoxanthine	O-acyl	Br
CF <sub>3</sub>	ОН	S	5-Fluorouracil	O-acyl	Br
CF <sub>3</sub>	ОН	S	8-Fluoroguanine	O-acyl	Br
CF <sub>3</sub>	ОН	S	5-Fluorocytosine	O-acyl	Br
CF <sub>3</sub>	OH	S	8-Fluoroadenine	O-acyl	Br
CF <sub>3</sub>	ОН	S	2-Fluoroadenine	O-acyl	Br
CF <sub>3</sub>	OH	S	2,8-Difluoroadenine	O-acyl	Br
CF <sub>3</sub>	OH	S	2-Fluorohypoxanthine	O-acyl	Br
CF <sub>3</sub>	OH	S	8-Fluorohypoxanthine	O-acyl	Br
CF <sub>3</sub>	OH	S	2,8-Difluorohypoxanthine	O-acyl	Br
CF <sub>3</sub>	ОН	S	2-Aminoadenine	O-acyl	Br
CF <sub>3</sub>	OH	S	2-Amino-8-fluoroadenine	O-acyl	Br
CF <sub>3</sub>	ОН	S	2-Amino-8-fluorohypoxanthine	O-acyl	Br
CF <sub>3</sub>	OH	S	2-Aminohypoxanthine	O-acyl	Br
CF <sub>3</sub>	OH	S	2-N-acetylguanine	O-acyl	Br
CF <sub>3</sub>	OH	S	4-N-acetylcytosine	O-acyl	Br
CF <sub>3</sub>	OH	S	6-N-acetyladenine	O-acyl	Br
CF <sub>3</sub>	OH	S	2-N-acetyl-8-fluoroguanine	O-acyl	Br
CF <sub>3</sub>	ОН	S	4-N-acetyl-5-fluorocytosine	O-acyl	Br
CF <sub>3</sub>	ОН	S	6-N-acetyl-2-fluoroadenine	O-acyl	Br
CF <sub>3</sub>	ОН	S	6-N-acetyl-2,8-difluoroadenine	O-acyl	Br
CF <sub>3</sub>	ОН	S	6-N-acetyl-2-aminoadenine	O-acyl	Br
CF <sub>3</sub>	OH	S	6-N-acetyl-2-amino-8-fluoroadenine	O-acyl	Br
CF <sub>3</sub>	OH	S	2-N-acetylaminoadenine	O-acyl	Br
CF <sub>3</sub>	OH	S	2-N-acetylamino-8-fluoroadenine	O-acyl	Br
CF <sub>3</sub>	ОН	S	2-N-acetylamino-8- fluorohypoxanthine	O-acyl	Br
CF <sub>3</sub>	ОН	S	2-N-acetylaminohypoxanthine	O-acyl	Br
CF <sub>3</sub>	ОН	S	Thymine	O-amino acid	Cl
CF <sub>3</sub>	ОН	S	Uracil	O-amino acid	Cl
CF <sub>3</sub>	ОН	S	Guanine	O-amino acid	CI
CF <sub>3</sub>	ОН	S	Cytosine	O-amino acid	Cl
CF <sub>3</sub>	ОН	S	Adenine	O-amino acid	Cl
CF <sub>3</sub>	OH	S	Hypoxanthine	O-amino acid	Cl
CF <sub>3</sub>	ОН	S	5-Fluorouracil	O-amino acid	Cl
CF <sub>3</sub>	ОН	S	8-Fluoroguanine	O-amino acid	Cl
CF <sub>3</sub>	ОН	S	5-Fluorocytosine	O-amino acid	Cl
CF <sub>3</sub>	ОН	S	8-Fluoroadenine	O-amino acid	Cl
CF <sub>3</sub>	ОН	S	2-Fluoroadenine	O-amino acid	Cl
CF <sub>3</sub>	OH	S	2,8-Difluoroadenine	O-amino acid	Cl

R <sup>6</sup>	R <sup>7</sup>	X	Base	R <sup>9</sup>	R <sup>10</sup>
CF <sub>3</sub>	ОН	S	2-Fluorohypoxanthine	O-amino acid	Cl
CF <sub>3</sub>	ОН	S	8-Fluorohypoxanthine	O-amino acid	Cl
CF <sub>3</sub>	ОН	S	2,8-Difluorohypoxanthine	O-amino acid	Cl
CF <sub>3</sub>	ОН	S	2-Aminoadenine	O-amino acid	CI
CF <sub>3</sub>	ОН	S	2-Amino-8-fluoroadenine	O-amino acid	Cl
CF <sub>3</sub>	OH	S	2-Amino-8-fluorohypoxanthine	O-amino acid	CI
CF <sub>3</sub>	OH	S	2-Aminohypoxanthine	O-amino acid	CI
CF <sub>3</sub>	OH	S	2-N-acetylguanine	O-amino acid	Cl
CF <sub>3</sub>	OH	S	4-N-acetylcytosine	O-amino acid	Cl
CF <sub>3</sub>	OH	S	6-N-acetyladenine	O-amino acid	Ci
CF <sub>3</sub>	OH	S	2-N-acetyl-8-fluoroguanine	O-amino acid	Cl
CF <sub>3</sub>	OH	S	4-N-acetyl-5-fluorocytosine	O-amino acid	Cl
CF <sub>3</sub>	ОН	S	6-N-acetyl-2-fluoroadenine	O-amino acid	Cl
CF <sub>3</sub>	OH	S	6-N-acetyl-2,8-difluoroadenine	O-amino acid	CI
CF <sub>3</sub>	OH	S	6-N-acetyl-2-aminoadenine	O-amino acid	CI
CF <sub>3</sub>	ОН	S	6-N-acetyl-2-amino-8-fluoroadenine	O-amino acid	Cl
CF <sub>3</sub>	OH	S	2-N-acetylaminoadenine	O-amino acid	Cl
CF <sub>3</sub>	OH	S	2-N-acetylamino-8-fluoroadenine	O-amino acid	Cl
CF <sub>3</sub>	OH	S	2-N-acetylamino-8-	O-amino acid	Cl
0, 3			fluorohypoxanthine		
CF <sub>3</sub>	ОН	s	2-N-acetylaminohypoxanthine	O-amino acid	Cl
CF <sub>3</sub>	ОН	S	Thymine	O-acyl	Cl
CF <sub>3</sub>	OH	S	Uracil	O-acyl	Ci
CF <sub>3</sub>	OH	s	Guanine	O-acyl	Cl
CF <sub>3</sub>	OH	S	Cytosine	O-acyl	Cl
CF <sub>3</sub>	ОН	S	Adenine	O-acyl	Cl
CF <sub>3</sub>	ОН	S	Hypoxanthine	O-acyl	Ci
CF <sub>3</sub>	ОН	S	5-Fluorouracil	O-acyl	CI
CF <sub>3</sub>	OH	S	8-Fluoroguanine	O-acyl	Cl
CF <sub>3</sub>	ОН	S	5-Fluorocytosine	O-acyl	Cl
CF <sub>3</sub>	ОН	S	8-Fluoroadenine	O-acyl	Cl
CF <sub>3</sub>	OH	S	2-Fluoroadenine	O-acyl	Cl
CF <sub>3</sub>	ОН	S	2,8-Difluoroadenine	O-acyl	Cl
CF <sub>3</sub>	OH	S	2-Fluorohypoxanthine	O-acyl	Cl
CF <sub>3</sub>	OH	S	8-Fluorohypoxanthine	O-acyl	Ci
CF <sub>3</sub>	OH	S	2,8-Difluorohypoxanthine	O-acyl	Cl
CF <sub>3</sub>	ОН	S	2-Aminoadenine	O-acyl	Cl
CF <sub>3</sub>	OH	S	2-Amino-8-fluoroadenine	O-acyl	CI
CF <sub>3</sub>	OH	S	2-Amino-8-fluorohypoxanthine	O-acyl	Cl
CF <sub>3</sub>	ОН	S	2-Aminohypoxanthine	O-acyl	Cl
CF <sub>3</sub>	ОН	S	2-N-acetylguanine	O-acyl	Cl
CF <sub>3</sub>	ОН	S	4-N-acetylcytosine	O-acyl	Cl
CF <sub>3</sub>	OH	S	6-N-acetyleytosine	O-acyl	CI
CF <sub>3</sub>	OH	S	2-N-acetyl-8-fluoroguanine	O-acyl	CI
CF <sub>3</sub>	OH	S	4-N-acetyl-5-fluorocytosine	O-acyl	CI
CF <sub>3</sub>	OH	S	6-N-acetyl-2-fluoroadenine	O-acyl	Cl
		S	6-N-acetyl-2-ndoroadenine	O-acyl	CI
CF <sub>3</sub>	OH	ာ	0-14-accty1-2,0-diffuoroadenine	U-acyl	<u> </u>

R <sup>6</sup>	R <sup>7</sup>	X	Base	R <sup>9</sup>	R <sup>10</sup>
CF <sub>3</sub>	ОН	S	6-N-acetyl-2-aminoadenine	O-acyl	Cl
CF <sub>3</sub>	ОН	S	6-N-acetyl-2-amino-8-fluoroadenine	O-acyl	Cl
CF <sub>3</sub>	ОН	S	2-N-acetylaminoadenine	O-acyl	Cl
CF <sub>3</sub>	ОН	S	2-N-acetylamino-8-fluoroadenine	O-acyl	Cl
CF <sub>3</sub>	OH	S	2-N-acetylamino-8-	O-acyl	Cl
02,			fluorohypoxanthine	,-	
CF <sub>3</sub>	ОН	S	2-N-acetylaminohypoxanthine	O-acyl	Cl
CF <sub>3</sub>	ОН	S	Thymine	O-amino acid	H
CF <sub>3</sub>	OH	S	Uracil	O-amino acid	Н
CF <sub>3</sub>	ОН	S	Guanine	O-amino acid	Н
CF <sub>3</sub>	OH	S	Cytosine	O-amino acid	Н
CF <sub>3</sub>	OH	S	Adenine	O-amino acid	H
CF <sub>3</sub>	OH	S	Hypoxanthine	O-amino acid	Н
CF <sub>3</sub>	OH	S	5-Fluorouracil	O-amino acid	H
CF <sub>3</sub>	OH	S	8-Fluoroguanine	O-amino acid	H
CF <sub>3</sub>	OH	S	5-Fluorocytosine	O-amino acid	H
CF <sub>3</sub>	ОН	S	8-Fluoroadenine	O-amino acid	Н
CF <sub>3</sub>	OH	S	2-Fluoroadenine	O-amino acid	Н
CF <sub>3</sub>	ОН	S	2,8-Difluoroadenine	O-amino acid	Н
CF <sub>3</sub>	ОН	S	2-Fluorohypoxanthine	O-amino acid	H
CF <sub>3</sub>	ОН	S	8-Fluorohypoxanthine	O-amino acid	Н
CF <sub>3</sub>	ОН	S	2,8-Difluorohypoxanthine	O-amino acid	H
CF <sub>3</sub>	ОН	S	2-Aminoadenine	O-amino acid	Н
CF <sub>3</sub>	ОН	S	2-Amino-8-fluoroadenine	O-amino acid	Н
CF <sub>3</sub>	ОН	S	2-Amino-8-fluorohypoxanthine	O-amino acid	Н
CF <sub>3</sub>	ОН	S	2-Aminohypoxanthine	O-amino acid	Н
CF <sub>3</sub>	ОН	S	2-N-acetylguanine	O-amino acid	Н
CF <sub>3</sub>	ОН	S	4-N-acetylcytosine	O-amino acid	Н
CF <sub>3</sub>	ОН	S	6-N-acetyladenine	O-amino acid	Н
CF <sub>3</sub>	ОН	S	2-N-acetyl-8-fluoroguanine	O-amino acid	H
CF <sub>3</sub>	ОН	S	4-N-acetyl-5-fluorocytosine	O-amino acid	Н
CF <sub>3</sub>	ОН	S	6-N-acetyl-2-fluoroadenine	O-amino acid	Н
CF <sub>3</sub>	ОН	S	6-N-acetyl-2,8-difluoroadenine	O-amino acid	Н
CF <sub>3</sub>	ОН	S	6-N-acetyl-2-aminoadenine	O-amino acid	Н
CF <sub>3</sub>	ОН	S	6-N-acetyl-2-amino-8-fluoroadenine	O-amino acid	Н
CF <sub>3</sub>	OH	S	2-N-acetylaminoadenine	O-amino acid	Н
CF <sub>3</sub>	OH	S	2-N-acetylamino-8-fluoroadenine	O-amino acid	Н
CF <sub>3</sub>	OH	S	2-N-acetylamino-8-	O-amino acid	Н
			fluorohypoxanthine		
CF <sub>3</sub>	OH	S	2-N-acetylaminohypoxanthine	O-amino acid	Н
CF <sub>3</sub>	ОН	·S	Thymine	O-acyl	Н
CF <sub>3</sub>	ОН	S	Uracil	O-acyl	Н
CF <sub>3</sub>	OH	S	Guanine	O-acyl	Н
CF <sub>3</sub>	OH	S	Cytosine	O-acyl	Н
CF <sub>3</sub>	ОН	S	Adenine	O-acyl	Н
CF <sub>3</sub>	ОН	S	Hypoxanthine	O-acyl	Н
CF <sub>3</sub>	ОН	S	5-Fluorouracil	O-acyl	Н

R <sup>6</sup>	R <sup>7</sup>	X	Base	R <sup>9</sup>	R <sup>10</sup>
CF <sub>3</sub>	OH	S	8-Fluoroguanine	O-acyl	H
CF <sub>3</sub>	ОН	S	5-Fluorocytosine	O-acyl	H
CF <sub>3</sub>	ОН	S	8-Fluoroadenine	O-acyl	Н
CF <sub>3</sub>	ОН	S	2-Fluoroadenine	O-acyl	Н
CF <sub>3</sub>	ОН	S	2,8-Difluoroadenine	O-acyl	H
CF <sub>3</sub>	ОН	S	2-Fluorohypoxanthine	O-acyl	H
CF <sub>3</sub>	ОН	S	8-Fluorohypoxanthine	O-acyl	Н
CF <sub>3</sub>	OH	S	2,8-Difluorohypoxanthine	O-acyl	Н
CF <sub>3</sub>	OH	S	2-Aminoadenine	O-acyl	Н
CF <sub>3</sub>	OH	S	2-Amino-8-fluoroadenine	O-acyl	Н
CF <sub>3</sub>	OH	S	2-Amino-8-fluorohypoxanthine	O-acyl	Н
CF <sub>3</sub>	ОН	S	2-Aminohypoxanthine	O-acyl	H
CF <sub>3</sub>	ОН	S	2-N-acetylguanine	O-acyl	Н
CF <sub>3</sub>	OH	S	4-N-acetylcytosine	O-acyl	H
CF <sub>3</sub>	OH	S	6-N-acetyladenine	O-acyl	Н
CF <sub>3</sub>	OH	S	2-N-acetyl-8-fluoroguanine	O-acyl	Н
CF <sub>3</sub>	ОН	S	4-N-acetyl-5-fluorocytosine	O-acyl	H
CF <sub>3</sub>	ОН	S	6-N-acetyl-2-fluoroadenine	O-acyl	Н
CF <sub>3</sub>	OH	S	6-N-acetyl-2,8-difluoroadenine	O-acyl	Н
CF <sub>3</sub>	ОН	S	6-N-acetyl-2-aminoadenine	O-acyl	Н
CF <sub>3</sub>	ОН	S	6-N-acetyl-2-amino-8-fluoroadenine	O-acyl	Н
CF <sub>3</sub>	ОН	S	2-N-acetylaminoadenine	O-acyl	H
CF <sub>3</sub>	OH	S	2-N-acetylamino-8-fluoroadenine	O-acyl	Н
CF <sub>3</sub>	OH	S	2-N-acetylamino-8-	O-acyl	H
			fluorohypoxanthine		
CF <sub>3</sub>	Н	S	2-N-acetylaminohypoxanthine	O-acyl	Н
CF <sub>3</sub>	H	S	Thymine	O-amino acid	O-amino acid
CF <sub>3</sub>	H	S	Uracil	O-amino acid	O-amino acid
CF <sub>3</sub>	H	S	Guanine	O-amino acid	O-amino acid
CF <sub>3</sub>	Н	S	Cytosine	O-amino acid	O-amino acid
CF <sub>3</sub>	H	S	Adenine	O-amino acid	O-amino acid
CF <sub>3</sub>	H	S	Hypoxanthine	O-amino acid	O-amino acid
CF <sub>3</sub>	H	S	5-Fluorouracil	O-amino acid	
CF <sub>3</sub>	H	S	8-Fluoroguanine	O-amino acid	O-amino acid
CF <sub>3</sub>	H	S	5-Fluorocytosine	O-amino acid	O-amino acid
CF <sub>3</sub>	H	S	8-Fluoroadenine	O-amino acid	O-amino acid
CF <sub>3</sub>	H	S	2-Fluoroadenine	O-amino acid	O-amino acid
CF <sub>3</sub>	H	S	2,8-Difluoroadenine	O-amino acid	O-amino acid
CF <sub>3</sub>	H	S	2-Fluorohypoxanthine	O-amino acid	O-amino acid
CF <sub>3</sub>	H	S	8-Fluorohypoxanthine	O-amino acid	O-amino acid
CF <sub>3</sub>	H	S	2,8-Difluorohypoxanthine	O-amino acid	O-amino acid
CF <sub>3</sub>	H	S	2-Aminoadenine	O-amino acid	O-amino acid
CF <sub>3</sub>	H	S	2-Amino-8-fluoroadenine	O-amino acid	O-amino acid
CF <sub>3</sub>	H	S	2-Amino-8-fluorohypoxanthine	O-amino acid	O-amino acid
CF <sub>3</sub>	Н	S	2-Aminohypoxanthine	O-amino acid	O-amino acid
CF <sub>3</sub>	H	S	2-N-acetylguanine	O-amino acid	O-amino acid
CF <sub>3</sub>	H	S	4-N-acetylcytosine	O-amino acid	O-amino acid

R <sup>6</sup>	$R^7$	X	Base	R <sup>9</sup>	R <sup>10</sup>
CF <sub>3</sub>	H	S	6-N-acetyladenine	O-amino acid	O-amino acid
CF <sub>3</sub>	Н	S	2-N-acetyl-8-fluoroguanine	O-amino acid	O-amino acid
CF <sub>3</sub>	H	S	4-N-acetyl-5-fluorocytosine	O-amino acid	O-amino acid
CF <sub>3</sub>	Н	S	6-N-acetyl-2-fluoroadenine	O-amino acid	O-amino acid
CF <sub>3</sub>	Н	S	6-N-acetyl-2,8-difluoroadenine	O-amino acid	O-amino acid
CF <sub>3</sub>	H	S	6-N-acetyl-2-aminoadenine	O-amino acid	O-amino acid
CF <sub>3</sub>	Н	S	6-N-acetyl-2-amino-8-fluoroadenine	O-amino acid	O-amino acid
CF <sub>3</sub>	Н	S	2-N-acetylaminoadenine	O-amino acid	O-amino acid
CF <sub>3</sub>	Н	S	2-N-acetylamino-8-fluoroadenine	O-amino acid	O-amino acid
CF <sub>3</sub>	Н	S	2-N-acetylamino-8-	O-amino acid	O-amino acid
[ [			fluorohypoxanthine	<u> </u>	1
CF <sub>3</sub>	Н	S	2-N-acetylaminohypoxanthine	O-amino acid	O-amino acid
CF <sub>3</sub>	Н	S	Thymine	O-acyl	O-acyl
CF <sub>3</sub>	Н	S	Uracil	O-acyl	O-acyl
CF <sub>3</sub>	H	S	Guanine	O-acyl	O-acyl
CF <sub>3</sub>	Н	S	Cytosine	O-acyl	O-acyl
CF <sub>3</sub>	H	S	Adenine	O-acyl	O-acyl
CF <sub>3</sub>	H	S	Hypoxanthine	O-acyl	O-acyl
CF <sub>3</sub>	Н	S	5-Fluorouracil	O-acyl	O-acyl
CF <sub>3</sub>	Н	S	8-Fluoroguanine	O-acyl	O-acyl
CF <sub>3</sub>	Н	S	5-Fluorocytosine	O-acyl	O-acyl
CF <sub>3</sub>	H	S	8-Fluoroadenine	O-acyl	O-acyl
CF <sub>3</sub>	Н	S	2-Fluoroadenine	O-acyl	O-acyl
CF <sub>3</sub>	Н	S	2,8-Difluoroadenine	O-acyl	O-acyl
CF <sub>3</sub>	Н	S	2-Fluorohypoxanthine	O-acyl	O-acyl
CF <sub>3</sub>	Н	S	8-Fluorohypoxanthine	O-acyl	O-acyl
CF <sub>3</sub>	Н	S	2,8-Difluorohypoxanthine	O-acyl	O-acyl
CF <sub>3</sub>	H	S	2-Aminoadenine	O-acyl	O-acyl
CF <sub>3</sub>	H	S	2-Amino-8-fluoroadenine	O-acyl	O-acyl
CF <sub>3</sub>	H	S	2-Amino-8-fluorohypoxanthine	O-acyl	O-acyl
CF <sub>3</sub>	H	S	2-Aminohypoxanthine	O-acyl	O-acyl
CF <sub>3</sub>	H	S	2-N-acetylguanine	O-acyl	O-acyl
CF <sub>3</sub>	Н	S	4-N-acetylcytosine	O-acyl	O-acyl
CF <sub>3</sub>	H	S	6-N-acetyladenine	O-acyl	O-acyl
CF <sub>3</sub>	H	S	2-N-acetyl-8-fluoroguanine	O-acyl	O-acyl
CF <sub>3</sub>	H	S	4-N-acetyl-5-fluorocytosine	O-acyl	O-acyl
CF <sub>3</sub>	H	S	6-N-acetyl-2-fluoroadenine	O-acyl	O-acyl
CF <sub>3</sub>	H	S	6-N-acetyl-2,8-difluoroadenine	O-acyl	O-acyl
CF <sub>3</sub>	H	S	6-N-acetyl-2-aminoadenine	O-acyl	O-acyl
CF <sub>3</sub>	H	S	6-N-acetyl-2-amino-8-fluoroadenine	O-acyl	O-acyl
CF <sub>3</sub>	H	S	2-N-acetylaminoadenine	O-acyl	O-acyl
CF <sub>3</sub>	H	S	2-N-acetylamino-8-fluoroadenine	O-acyl	O-acyl
CF <sub>3</sub>	Н	S	2-N-acetylamino-8-	O-acyl	O-acyl
		<u> </u>	fluorohypoxanthine		
CF <sub>3</sub>	H	S	2-N-acetylaminohypoxanthine	O-acyl	O-acyl
CF <sub>3</sub>	H	S	Thymine	O-amino acid	O-amino acid
CF <sub>3</sub>	Н	S_	Uracil	O-amino acid	O-amino acid

R <sup>6</sup>	R <sup>7</sup>	X	Base	R <sup>9</sup>	$\mathbb{R}^{10}$
CF <sub>3</sub>	Н	S	Guanine	O-amino acid	O-amino acid
CF <sub>3</sub>	H	S	Cytosine	O-amino acid	O-amino acid
CF <sub>3</sub>	Н	S	Adenine	O-amino acid	O-amino acid
CF <sub>3</sub>	Н	S	Hypoxanthine	O-amino acid	O-amino acid
CF <sub>3</sub>	H	S	5-Fluorouracil	O-amino acid	O-amino acid
CF <sub>3</sub>	Н	S	8-Fluoroguanine	O-amino acid	O-amino acid
CF <sub>3</sub>	H	S	5-Fluorocytosine	O-amino acid	O-amino acid
CF <sub>3</sub>	H	S	8-Fluoroadenine	O-amino acid	O-amino acid
CF <sub>3</sub>	Н	S	2-Fluoroadenine	O-amino acid	O-amino acid
CF <sub>3</sub>	Н	S	2,8-Difluoroadenine	O-amino acid	O-amino acid
CF <sub>3</sub>	Н	S	2-Fluorohypoxanthine	O-amino acid	O-amino acid
CF <sub>3</sub>	Н	S	8-Fluorohypoxanthine	O-amino acid	O-amino acid
CF <sub>3</sub>	Н	S	2,8-Difluorohypoxanthine	O-amino acid	O-amino acid
CF <sub>3</sub>	Н	S	2-Aminoadenine	O-amino acid	O-amino acid
CF <sub>3</sub>	Н	S	2-Amino-8-fluoroadenine	O-amino acid	O-amino acid
CF <sub>3</sub>	Н	S	2-Amino-8-fluorohypoxanthine	O-amino acid	O-amino acid
CF <sub>3</sub>	H	S_	2-Aminohypoxanthine	O-amino acid	O-amino acid
CF <sub>3</sub>	H	S	2-N-acetylguanine	O-amino acid	O-amino acid
CF <sub>3</sub>	Н	S	4-N-acetylcytosine	O-amino acid	O-amino acid
CF <sub>3</sub>	Н	S	6-N-acetyladenine	O-amino acid	O-amino acid
CF <sub>3</sub>	Н	S	2-N-acetyl-8-fluoroguanine	O-amino acid	O-amino acid
CF <sub>3</sub>	Н	S	4-N-acetyl-5-fluorocytosine	O-amino acid	O-amino acid
CF <sub>3</sub>	Н	S	6-N-acetyl-2-fluoroadenine	O-amino acid	O-amino acid
CF <sub>3</sub>	Н	S	6-N-acetyl-2,8-difluoroadenine	O-amino acid	O-amino acid
CF <sub>3</sub>	H	S	6-N-acetyl-2-aminoadenine	O-amino acid	O-amino acid
CF <sub>3</sub>	H	S	6-N-acetyl-2-amino-8-fluoroadenine	O-amino acid	O-amino acid
CF <sub>3</sub>	Н	S	2-N-acetylaminoadenine	O-amino acid	O-amino acid
CF <sub>3</sub>	Н	S	2-N-acetylamino-8-fluoroadenine	O-amino acid	O-amino acid
CF <sub>3</sub>	Н	S	2-N-acetylamino-8-fluorohypoxanthine	O-amino acid	O-amino acid
CF <sub>3</sub>	Н	S	2-N-acetylaminohypoxanthine	O-amino acid	O-amino acid
CF <sub>3</sub>	Н	S	Thymine	O-acyl	O-acyl
CF <sub>3</sub>	Н	S	Uracil	O-acyl	O-acyl
CF <sub>3</sub>	Н	S	Guanine	O-acyl	O-acyl
CF <sub>3</sub>	H	S	Cytosine	O-acyl	O-acyl
CF <sub>3</sub>	Н	S	Adenine	O-acyl	O-acyl
CF <sub>3</sub>	Н	S	Hypoxanthine	O-acyl	O-acyl
CF <sub>3</sub>	H	S	5-Fluorouracil	O-acyl	O-acyl
CF <sub>3</sub>	H	S	8-Fluoroguanine	O-acyl	O-acyl
CF <sub>3</sub>	Н	S	5-Fluorocytosine	O-acyl	O-acyl
CF <sub>3</sub>	H	S	8-Fluoroadenine	O-acyl	O-acyl
CF <sub>3</sub>	H	S	2-Fluoroadenine	O-acyl	O-acyl
CF <sub>3</sub>	Н	S	2,8-Difluoroadenine	O-acyl	O-acyl
CF <sub>3</sub>	H	S	2-Fluorohypoxanthine	O-acyl	O-acyl
CF <sub>3</sub>	H	S	8-Fluorohypoxanthine	O-acyl	O-acyl
CF <sub>3</sub>	Н	S	2,8-Difluorohypoxanthine	O-acyl	O-acyl
CF <sub>3</sub>	Н	S	2-Aminoadenine	O-acyl	O-acyl

R <sup>6</sup>	R <sup>7</sup>	X	Base	R <sup>9</sup>	R <sup>10</sup>
CF <sub>3</sub>	Н	S	2-Amino-8-fluoroadenine	O-acyl	O-acyl
CF <sub>3</sub>	Н	S	2-Amino-8-fluorohypoxanthine	O-acyl	O-acyl
CF <sub>3</sub>	Н	S	2-Aminohypoxanthine	O-acyl	O-acyl
CF <sub>3</sub>	Н	S	2-N-acetylguanine	O-acyl	O-acyl
CF <sub>3</sub>	Н	S	4-N-acetylcytosine	O-acyl	O-acyl
CF <sub>3</sub>	Н	S	6-N-acetyladenine	O-acyl	O-acyl
CF <sub>3</sub>	Н	S	2-N-acetyl-8-fluoroguanine	O-acyl	O-acyl
CF <sub>3</sub>	Н	S	4-N-acetyl-5-fluorocytosine	O-acyl	O-acyl
CF <sub>3</sub>	H	S	6-N-acetyl-2-fluoroadenine	O-acyl	O-acyl
CF <sub>3</sub>	Н	S	6-N-acetyl-2,8-difluoroadenine	O-acyl	O-acyl
CF <sub>3</sub>	Н	S	6-N-acetyl-2-aminoadenine	O-acyl	O-acyl
CF <sub>3</sub>	Н.	S	6-N-acetyl-2-amino-8-fluoroadenine	O-acyl	O-acyl
CF <sub>3</sub>	Н	S	2-N-acetylaminoadenine	O-acyl	O-acyl
CF <sub>3</sub>	Н	S	2-N-acetylamino-8-fluoroadenine	O-acyl	O-acyl
CF <sub>3</sub>	Н	S	2-N-acetylamino-8-	O-acyl	O-acyl
			fluorohypoxanthine		
CF <sub>3</sub>	H	S	2-N-acetylaminohypoxanthine	O-acyl	O-acyl
CF <sub>3</sub>	H	S	Thymine	O-amino acid	O-amino acid
CF <sub>3</sub>	H	S	Uracil	O-amino acid	O-amino acid
CF <sub>3</sub>	H	S	Guanine	O-amino acid	O-amino acid
CF <sub>3</sub>	Н	S	Cytosine	O-amino acid	O-amino acid
CF <sub>3</sub>	H	S	Adenine	O-amino acid	O-amino acid
CF <sub>3</sub>	Н	S	Hypoxanthine	O-amino acid	O-amino acid
CF <sub>3</sub>	H	S	5-Fluorouracil	O-amino acid	O-amino acid
CF <sub>3</sub>	Н .	S	8-Fluoroguanine	O-amino acid	O-amino acid
CF <sub>3</sub>	H	S	5-Fluorocytosine	O-amino acid	O-amino acid
CF <sub>3</sub>	Н	S	8-Fluoroadenine	O-amino acid	O-amino acid
CF <sub>3</sub>	H	S	2-Fluoroadenine	O-amino acid	O-amino acid
CF <sub>3</sub>	H	S	2,8-Difluoroadenine	O-amino acid	O-amino acid
CF <sub>3</sub>	Н	S	2-Fluorohypoxanthine	O-amino acid	O-amino acid
CF <sub>3</sub>	H	S	8-Fluorohypoxanthine	O-amino acid	O-amino acid
CF <sub>3</sub>	H	S	2,8-Difluorohypoxanthine	O-amino acid	O-amino acid
	H	S	2-Aminoadenine		O-amino acid
CF <sub>3</sub>	H	S	2-Amino-8-fluoroadenine	O-amino acid	O-amino acid
CF <sub>3</sub>	H	S	2-Amino-8-fluorohypoxanthine	O-amino acid	O-amino acid
CF <sub>3</sub>	H	S	2-Aminohypoxanthine	O-amino acid	O-amino acid
CF <sub>3</sub>	H	S	2-N-acetylguanine	O-amino acid	O-amino acid
CF <sub>3</sub>	H	S	4-N-acetylcytosine	O-amino acid	O-amino acid
CF <sub>3</sub>	H	S	6-N-acetyladenine	O-amino acid	O-amino acid
CF <sub>3</sub>	H	S	2-N-acetyl-8-fluoroguanine	O-amino acid	O-amino acid
CF <sub>3</sub>	<u>H</u>	S	4-N-acetyl-5-fluorocytosine	O-amino acid	O-amino acid
CF <sub>3</sub>	H	S	6-N-acetyl-2-fluoroadenine	O-amino acid	O-amino acid
CF <sub>3</sub>	<u>H</u>	S	6-N-acetyl-2,8-difluoroadenine	O-amino acid	O-amino acid
CF <sub>3</sub>	Н	S	6-N-acetyl-2-aminoadenine	O-amino acid	O-amino acid
CF <sub>3</sub>	<u>H</u>	S	6-N-acetyl-2-amino-8-fluoroadenine	O-amino acid	O-amino acid
CF <sub>3</sub>	H	S	2-N-acetylaminoadenine	O-amino acid	O-amino acid
CF <sub>3</sub>	Н	S	2-N-acetylamino-8-fluoroadenine	O-amino acid	O-amino acid

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R <sup>6</sup>	R <sup>7</sup>	X	Base	R <sup>9</sup>	R <sup>10</sup>
CF <sub>3</sub>	H	S	2-N-acetylamino-8-	O-amino acid	O-amino acid
_		İ	fluorohypoxanthine		
CF <sub>3</sub>	Н	S	2-N-acetylaminohypoxanthine	O-amino acid	O-amino acid
CF <sub>3</sub>	Н	S	Thymine	O-acyl	O-acyl
CF <sub>3</sub>	Н	S	Uracil	O-acyl	O-acyl
CF <sub>3</sub>	Н	S	Guanine	O-acyl	O-acyl
CF <sub>3</sub>	Н	S	Cytosine	O-acyl	O-acyl
CF <sub>3</sub>	H	S	Adenine	O-acyl	O-acyl
CF <sub>3</sub>	Н	S	Hypoxanthine	O-acyl	O-acyl
CF <sub>3</sub>	Н	S	5-Fluorouracil	O-acyl	O-acyl
CF <sub>3</sub>	Н	S	8-Fluoroguanine	O-acyl	O-acyl
CF <sub>3</sub>	Н	S	5-Fluorocytosine	O-acyl	O-acyl
CF <sub>3</sub>	Н	S	8-Fluoroadenine	O-acyl	O-acyl
CF <sub>3</sub>	Н	S	2-Fluoroadenine	O-acyl	O-acyl
CF <sub>3</sub>	H	S	2,8-Difluoroadenine	O-acyl	O-acyl
CF <sub>3</sub>	H	S	2-Fluorohypoxanthine	O-acyl	O-acyl
CF <sub>3</sub>	Н	S	8-Fluorohypoxanthine	O-acyl	O-acyl
CF <sub>3</sub>	Н	S	2,8-Difluorohypoxanthine	O-acyl	O-acyl
CF <sub>3</sub>	Н	S	2-Aminoadenine	O-acyl	O-acyl
CF <sub>3</sub>	Н	S	2-Amino-8-fluoroadenine	O-acyl	O-acyl
CF <sub>3</sub>	Н	S	2-Amino-8-fluorohypoxanthine	O-acyl	O-acyl
CF <sub>3</sub>	Н	S	2-Aminohypoxanthine	O-acyl	O-acyl
CF <sub>3</sub>	H	S	2-N-acetylguanine	O-acyl	O-acyl
CF <sub>3</sub>	Н	S	4-N-acetylcytosine	O-acyl	O-acyl
CF <sub>3</sub>	H	S	6-N-acetyladenine	O-acyl	O-acyl
CF <sub>3</sub>	Н	S	2-N-acetyl-8-fluoroguanine	O-acyl	O-acyl
CF <sub>3</sub>	Н	S	4-N-acetyl-5-fluorocytosine	O-acyl	O-acyl
CF <sub>3</sub>	Н	S	6-N-acetyl-2-fluoroadenine	O-acyl	O-acyl
CF <sub>3</sub>	Н	S	6-N-acetyl-2,8-difluoroadenine	O-acyl	O-acyl
CF <sub>3</sub>	Н	S	6-N-acetyl-2-aminoadenine	O-acyl	O-acyl
CF <sub>3</sub>	Н	S	6-N-acetyl-2-amino-8-fluoroadenine	O-acyl	O-acyl
CF <sub>3</sub>	Н	S	2-N-acetylaminoadenine	O-acyl	O-acyl
CF <sub>3</sub>	Н	S	2-N-acetylamino-8-fluoroadenine	O-acyl	O-acyl
CF <sub>3</sub>	H	S	2-N-acetylamino-8-	O-acyl	O-acyl
		<u> </u>	fluorohypoxanthine		
CF <sub>3</sub>	H	S	2-N-acetylaminohypoxanthine	O-acyl	O-acyl
CF <sub>3</sub>	H	S	Thymine	O-amino acid	O-amino acid
CF <sub>3</sub>	Н	S	Uracil	O-amino acid	O-amino acid
CF <sub>3</sub>	Н	S	Guanine	O-amino acid	O-amino acid
CF <sub>3</sub>	Н	S	Cytosine	O-amino acid	O-amino acid
CF <sub>3</sub>	H	S	Adenine	O-amino acid	O-amino acid
CF <sub>3</sub>	Н	S	Hypoxanthine	O-amino acid	O-amino acid
CF <sub>3</sub>	Н	S	5-Fluorouracil	O-amino acid	O-amino acid
CF <sub>3</sub>	Н	S	8-Fluoroguanine	O-amino acid	O-amino acid
CF <sub>3</sub>	Н	S	5-Fluorocytosine	O-amino acid	O-amino acid
CF <sub>3</sub>	Н	S	8-Fluoroadenine	O-amino acid	O-amino acid
CF <sub>3</sub>	Н	S	2-Fluoroadenine	O-amino acid	O-amino acid

R <sup>6</sup>	R <sup>7</sup>	X	Base	R <sup>9</sup>	R <sup>10</sup>
CF <sub>3</sub>	H	S	2,8-Difluoroadenine	O-amino acid	O-amino acid
CF <sub>3</sub>	Н	S	2-Fluorohypoxanthine	O-amino acid	O-amino acid
CF <sub>3</sub>	H	S	8-Fluorohypoxanthine	O-amino acid	O-amino acid
CF <sub>3</sub>	H	S	2,8-Difluorohypoxanthine	O-amino acid	O-amino acid
CF <sub>3</sub>	Н	S	2-Aminoadenine	O-amino acid	O-amino acid
CF <sub>3</sub>	Н	S	2-Amino-8-fluoroadenine	O-amino acid	O-amino acid
CF <sub>3</sub>	Н	S	2-Amino-8-fluorohypoxanthine	O-amino acid	O-amino acid
CF <sub>3</sub>	Н	S	2-Aminohypoxanthine	O-amino acid	O-amino acid
CF <sub>3</sub>	Н	S	2-N-acetylguanine	O-amino acid	O-amino acid
CF <sub>3</sub>	Н	S	4-N-acetylcytosine	O-amino acid	O-amino acid
CF <sub>3</sub>	Н	S	6-N-acetyladenine	O-amino acid	O-amino acid
CF <sub>3</sub>	Н	S	2-N-acetyl-8-fluoroguanine	O-amino acid	O-amino acid
CF <sub>3</sub>	H	S	4-N-acetyl-5-fluorocytosine	O-amino acid	O-amino acid
CF <sub>3</sub>	Н	S	6-N-acetyl-2-fluoroadenine	O-amino acid	O-amino acid
CF <sub>3</sub>	Н	S	6-N-acetyl-2,8-difluoroadenine	O-amino acid	O-amino acid
CF <sub>3</sub>	H	S	6-N-acetyl-2-aminoadenine	O-amino acid	O-amino acid
CF <sub>3</sub>	Н	S	6-N-acetyl-2-amino-8-fluoroadenine	O-amino acid	O-amino acid
CF <sub>3</sub>	H	S	2-N-acetylaminoadenine	O-amino acid	O-amino acid
CF <sub>3</sub>	Н	S	2-N-acetylamino-8-fluoroadenine	O-amino acid	O-amino acid
CF <sub>3</sub>	H	S	2-N-acetylamino-8-	O-amino acid	O-amino acid
0.7		-	fluorohypoxanthine		
CF <sub>3</sub>	Н	S	2-N-acetylaminohypoxanthine	O-amino acid	O-amino acid
CF <sub>3</sub>	Н	S	Thymine	O-acyl	O-acyl
CF <sub>3</sub>	Н	S	Uracil	O-acyl	O-acyl
CF <sub>3</sub>	Н	S	Guanine	O-acyl	O-acyl
CF <sub>3</sub>	Н	S	Cytosine	O-acyl	O-acyl
CF <sub>3</sub>	Н	S	Adenine	O-acyl	O-acyl
CF <sub>3</sub>	Н	S	Hypoxanthine	O-acyl	O-acyl
CF <sub>3</sub>	Н	S	5-Fluorouracil	O-acyl	O-acyl
CF <sub>3</sub>	Н	S	8-Fluoroguanine	O-acyl	O-acyl
CF <sub>3</sub>	Н	S	5-Fluorocytosine	O-acyl	O-acyl
CF <sub>3</sub>	Н	S	8-Fluoroadenine	O-acyl	O-acyl
CF <sub>3</sub>	Н	S	2-Fluoroadenine	O-acyl	O-acyl
CF <sub>3</sub>	Н	S	2,8-Difluoroadenine	O-acyl	O-acyl
CF <sub>3</sub>	Н	S	2-Fluorohypoxanthine	O-acyl	O-acyl
CF <sub>3</sub>	Н	S	8-Fluorohypoxanthine	O-acyl	O-acyl
CF <sub>3</sub>	Н	S	2,8-Difluorohypoxanthine	O-acyl	O-acyl
CF <sub>3</sub>	Н	S	2-Aminoadenine	O-acyl	O-acyl
CF <sub>3</sub>	Н	S	2-Amino-8-fluoroadenine	O-acyl	O-acyl
CF <sub>3</sub>	Н	S	2-Amino-8-fluorohypoxanthine	O-acyl	O-acyl
CF <sub>3</sub>	Н	S	2-Aminohypoxanthine	O-acyl	O-acyl
CF <sub>3</sub>	Н	S	2-N-acetylguanine	O-acyl	O-acyl
CF <sub>3</sub>	H	S	4-N-acetylcytosine	O-acyl	O-acyl
CF <sub>3</sub>	H	S	6-N-acetyladenine	O-acyl	O-acyl
CF <sub>3</sub>	H	S	2-N-acetyl-8-fluoroguanine	O-acyl	O-acyl
CF <sub>3</sub>	H	S	4-N-acetyl-5-fluorocytosine	O-acyl	O-acyl
CF <sub>3</sub>	H	S	6-N-acetyl-2-fluoroadenine	O-acyl	O-acyl

R <sup>6</sup>	R <sup>7</sup>	X	Base	R <sup>9</sup>	R <sup>10</sup>
CF <sub>3</sub>	Н	S	6-N-acetyl-2,8-difluoroadenine	O-acyl	O-acyl
	Н	S	6-N-acetyl-2-aminoadenine	O-acyl	O-acyl
CF <sub>3</sub>	Н	S	6-N-acetyl-2-amino-8-fluoroadenine	O-acyl	O-acyl
CF <sub>3</sub>	Н	S	2-N-acetylaminoadenine	O-acyl	O-acyl
CF <sub>3</sub>	Н	S	2-N-acetylamino-8-fluoroadenine	O-acyl	O-acyl
CF <sub>3</sub>	Н	S	2-N-acetylamino-8-	O-acyl	O-acyl
			fluorohypoxanthine	0, .	
CF <sub>3</sub>	Н	S	2-N-acetylaminohypoxanthine	O-acyl	O-acyl
CF <sub>3</sub>	Н	S	Thymine	O-amino acid	O-amino acid
CF <sub>3</sub>	Н	S	Uracil	O-amino acid	O-amino acid
CF <sub>3</sub>	Н	S	Guanine	O-amino acid	O-amino acid
	Н	S	Cytosine	O-amino acid	O-amino acid
CF <sub>3</sub>	Н	S	Adenine	O-amino acid	O-amino acid
CF <sub>3</sub>	Н	S	Hypoxanthine	O-amino acid	O-amino acid
CF <sub>3</sub>	Н	S	5-Fluorouracil	O-amino acid	O-amino acid
CF <sub>3</sub>	Н	S	8-Fluoroguanine	O-amino acid	O-amino acid
	Н	S	5-Fluorocytosine	O-amino acid	O-amino acid
CF <sub>3</sub>	Н	S	8-Fluoroadenine	O-amino acid	O-amino acid
CF <sub>3</sub>	Н	S	2-Fluoroadenine	O-amino acid	O-amino acid
CF <sub>3</sub>	Н	S	2,8-Difluoroadenine	O-amino acid	O-amino acid
CF <sub>3</sub>	H	S	2-Fluorohypoxanthine	O-amino acid	O-amino acid
CF <sub>3</sub>	Н	S	8-Fluorohypoxanthine	O-amino acid	O-amino acid
CF <sub>3</sub>	Н	S	2,8-Difluorohypoxanthine	O-amino acid	O-amino acid
CF <sub>3</sub>	Н	S	2-Aminoadenine	O-amino acid	O-amino acid
CF <sub>3</sub>	Н	S	2-Amino-8-fluoroadenine	O-amino acid	O-amino acid
CF <sub>3</sub>	Н	S	2-Amino-8-fluorohypoxanthine	O-amino acid	O-amino acid
CF <sub>3</sub>	Н	S	2-Aminohypoxanthine	O-amino acid	O-amino acid
CF <sub>3</sub>	H	S	2-N-acetylguanine	O-amino acid	O-amino acid
CF <sub>3</sub>	H	S	4-N-acetylcytosine	O-amino acid	O-amino acid
CF <sub>3</sub>	H	S	6-N-acetyladenine	O-amino acid	O-amino acid
CF <sub>3</sub>	H	S	2-N-acetyl-8-fluoroguanine	O-amino acid	O-amino acid
CF <sub>3</sub>	H	S	4-N-acetyl-5-fluorocytosine	O-amino acid	O-amino acid
CF <sub>3</sub>	H	S	6-N-acetyl-2-fluoroadenine	O-amino acid	O-amino acid
CF <sub>3</sub>	Н	S	6-N-acetyl-2,8-difluoroadenine	O-amino acid	O-amino acid
CF <sub>3</sub>	Н	S	6-N-acetyl-2-aminoadenine	O-amino acid	O-amino acid
CF <sub>3</sub>	H	S	6-N-acetyl-2-amino-8-fluoroadenine	O-amino acid	O-amino acid
CF <sub>3</sub>	Н	S	2-N-acetylaminoadenine	O-amino acid	O-amino acid
CF <sub>3</sub>	H_	S	2-N-acetylamino-8-fluoroadenine	O-amino acid	O-amino acid
CF <sub>3</sub>	Н	S	2-N-acetylamino-8-	O-amino acid	O-amino acid
			fluorohypoxanthine		
CF <sub>3</sub>	Н	S	2-N-acetylaminohypoxanthine	O-amino acid	O-amino acid
	Н	S	Thymine	O-acyl	O-acyl
CF <sub>3</sub>	H	S	Uracil	O-acyl	O-acyl
CF <sub>3</sub>	Н	S	Guanine	O-acyl	O-acyl
CF <sub>3</sub>	H	S	Cytosine	O-acyl	O-acyl
CF <sub>3</sub>	H	S	Adenine	O-acyl	O-acyl
CF <sub>3</sub>	H	S	Hypoxanthine	O-acyl	O-acyl

$R^6$	R <sup>7</sup>	X	Base	R <sup>9</sup>	$R^{10}$
CF <sub>3</sub>	H	S	5-Fluorouracil	O-acyl	O-acyl
CF <sub>3</sub>	Н	S	8-Fluoroguanine	O-acyl	O-acyl
CF <sub>3</sub>	H	S	5-Fluorocytosine	O-acyl	O-acyl
CF <sub>3</sub>	Н	S	8-Fluoroadenine	O-acyl	O-acyl
CF <sub>3</sub>	Н	S	2-Fluoroadenine	O-acyl	O-acyl
CF <sub>3</sub>	Н	S	2,8-Difluoroadenine	O-acyl	O-acyl
CF <sub>3</sub>	H	S	2-Fluorohypoxanthine	O-acyl	O-acyl
CF <sub>3</sub>	H	S	8-Fluorohypoxanthine	O-acyl	O-acyl
CF <sub>3</sub>	H	S	2,8-Difluorohypoxanthine	O-acyl	O-acyl
CF <sub>3</sub>	H	S	2-Aminoadenine	O-acyl	O-acyl
CF <sub>3</sub>	H	S	2-Amino-8-fluoroadenine	O-acyl	O-acyl
CF <sub>3</sub>	H	S	2-Amino-8-fluorohypoxanthine	O-acyl	O-acyl
CF <sub>3</sub>	H	S	2-Aminohypoxanthine	O-acyl	O-acyl
CF <sub>3</sub>	H	S	2-N-acetylguanine	O-acyl	O-acyl
CF <sub>3</sub>	H	S	4-N-acetylcytosine	O-acyl	O-acyl
CF <sub>3</sub>	H	S	6-N-acetyladenine	O-acyl	O-acyl
CF <sub>3</sub>	H	S	2-N-acetyl-8-fluoroguanine	O-acyl	O-acyl
CF <sub>3</sub>	Н	S	4-N-acetyl-5-fluorocytosine	O-acyl	O-acyl
CF <sub>3</sub>	H	S	6-N-acetyl-2-fluoroadenine	O-acyl	O-acyl
CF <sub>3</sub>	Н	S	6-N-acetyl-2,8-difluoroadenine	O-acyl	O-acyl
CF <sub>3</sub>	H	S	6-N-acetyl-2-aminoadenine	O-acyl	O-acyl
CF <sub>3</sub>	H	S	6-N-acetyl-2-amino-8-fluoroadenine	O-acyl	O-acyl
CF <sub>3</sub>	H	S	2-N-acetylaminoadenine	O-acyl	O-acyl
CF <sub>3</sub>	H	S	2-N-acetylamino-8-fluoroadenine	O-acyl	O-acyl
CF <sub>3</sub>	H	S	2-N-acetylamino-8-	O-acyl	O-acyl
Cr <sub>3</sub>	П	3	fluorohypoxanthine	O-acyi	O-acyl
CF <sub>3</sub>	H	S	2-N-acetylaminohypoxanthine	O-acyl	O-acyl
CH <sub>3</sub>	O-acyl	S	Thymine	Н	F F
CH <sub>3</sub>	O-acyl	S	Uracil	Н	F
CH <sub>3</sub>	O-acyl	S	Guanine	H	F
CH <sub>3</sub>	O-acyl	S	Cytosine	H	F
CH <sub>3</sub>	O-acyl	S	Adenine	H	F
CH <sub>3</sub>	O-acyl	S	Hypoxanthine	H	F
CH <sub>3</sub>	O-acyl	S	5-Fluorouracil	H	F
CH <sub>3</sub>	O-acyl	S	8-Fluoroguanine	H	F
CH <sub>3</sub>	O-acyl	S	5-Fluorocytosine	Н	F
CH <sub>3</sub>	O-acyl	S	8-Fluoroadenine	H	F
CH <sub>3</sub>	O-acyl	S	2-Fluoroadenine	H	F
CH <sub>3</sub>	O-acyl	S	2,8-Difluoroadenine	Н	F
CH <sub>3</sub>	O-acyl	S	2-Fluorohypoxanthine	H	F
CH <sub>3</sub>	O-acyl	S	8-Fluorohypoxanthine	H	F
CH <sub>3</sub>	O-acyl	S	2,8-Difluorohypoxanthine	H	F
CH <sub>3</sub>	O-acyl	S	2-Aminoadenine	H	F
		S	2-Amino-8-fluoroadenine	H	F
CH <sub>3</sub>	O-acyl	S	2-Amino-8-fluorohypoxanthine	H	F
CH <sub>3</sub>	O-acyl	S	2-Amino-8-huoronypoxandime 2-Aminohypoxanthine	H	F
CH <sub>3</sub>	O-acyl	S	2-Ammonypoxanume 2-N-acetylguanine	Н	F
CH <sub>3</sub>	O-acyl	ာ	2-14-acciyiguanine	п	Γ

R <sup>6</sup>	R <sup>7</sup>	X	Base	R <sup>9</sup>	R <sup>10</sup>
CH <sub>3</sub>	O-acyl	S	4-N-acetylcytosine	H	F
CH <sub>3</sub>		S	6-N-acetyladenine	Н	F
CH <sub>3</sub>	O-acyl	S	2-N-acetyl-8-fluoroguanine	Н	F
CH <sub>3</sub>	O-acyl	S	4-N-acetyl-5-fluorocytosine	Н	F
CH <sub>3</sub>	O-acyl	S	6-N-acetyl-2-fluoroadenine	Н	F
CH <sub>3</sub>	O-acyl	S	6-N-acetyl-2,8-difluoroadenine	Н	F
CH <sub>3</sub>	O-acyl	S	6-N-acetyl-2-aminoadenine	Н	F
CH <sub>3</sub>	O-acyl	S	6-N-acetyl-2-amino-8-fluoroadenine	H	F
CH <sub>3</sub>	O-acyl	S	2-N-acetylaminoadenine	Н	F
CH <sub>3</sub>		S	2-N-acetylamino-8-fluoroadenine	Н	F
CH <sub>3</sub>	O-acyl	S	2-N-acetylamino-8-	Н	F
	0 4.072		fluorohypoxanthine		1
CH <sub>3</sub>	O-acyl	S	2-N-acetylaminohypoxanthine	Н	F
	O-acyl	S	Thymine	O-amino acid	F
	O-acyl	S	Uracil	O-amino acid	F
	O-acyl	S	Guanine	O-amino acid	F
	O-acyl	S	Cytosine	O-amino acid	F
CH <sub>3</sub>	O-acyl	S	Adenine	O-amino acid	F
	O-acyl	S	Hypoxanthine	O-amino acid	F
CH <sub>3</sub>	O-acyl	S	5-Fluorouracil	O-amino acid	F
	O-acyl	S	8-Fluoroguanine	O-amino acid	F
	O-acyl	S	5-Fluorocytosine	O-amino acid	F
CH <sub>3</sub>	O-acyl	S	8-Fluoroadenine	O-amino acid	F
CH <sub>3</sub>		S	2-Fluoroadenine	O-amino acid	F
CH <sub>3</sub>		S	2,8-Difluoroadenine	O-amino acid	F
CH <sub>3</sub>	O-acyl	S	2-Fluorohypoxanthine	O-amino acid	F
CH <sub>3</sub>	O-acyl	S	8-Fluorohypoxanthine	O-amino acid	F
CH <sub>3</sub>	O-acyl	S	2,8-Difluorohypoxanthine	O-amino acid	F
CH <sub>3</sub>	O-acyl	S	2-Aminoadenine	O-amino acid	F
CH <sub>3</sub>	O-acyl	S	2-Amino-8-fluoroadenine	O-amino acid	F
CH <sub>3</sub>	O-acyl	S	2-Amino-8-fluorohypoxanthine	O-amino acid	F
	O-acyl	S	2-Aminohypoxanthine	O-amino acid	F
	O-acyl	S	2-N-acetylguanine	O-amino acid	F
CH <sub>3</sub>	O-acyl	S	4-N-acetylcytosine	O-amino acid	F
	O-acyl	S	6-N-acetyladenine	O-amino acid	F
CH <sub>3</sub>	O-acyl	S	2-N-acetyl-8-fluoroguanine	O-amino acid	F
-	O-acyl	S	4-N-acetyl-5-fluorocytosine	O-amino acid	F
CH <sub>3</sub>	O-acyl	S	6-N-acetyl-2-fluoroadenine	O-amino acid	F
	O-acyl	S	6-N-acetyl-2,8-difluoroadenine	. O-amino acid	F
<del></del>	O-acyl	S	6-N-acetyl-2-aminoadenine	O-amino acid	F
	O-acyl	S	6-N-acetyl-2-amino-8-fluoroadenine	O-amino acid	F
	O-acyl	S	2-N-acetylaminoadenine	O-amino acid	F
	O-acyl	S	2-N-acetylamino-8-fluoroadenine	O-amino acid	F
CH <sub>3</sub>	O-acyl	S	2-N-acetylamino-8-	O-amino acid	F
	•	_	fluorohypoxanthine	_	
CH <sub>3</sub>	O-acyl	S	2-N-acetylaminohypoxanthine	O-amino acid	F
	O-acyl	S	Thymine	O-acyl	F

R <sup>6</sup>	R <sup>7</sup>	X	Base	R <sup>9</sup>	R <sup>10</sup>
CH <sub>3</sub>	O-acyl	S	Uracil	O-acyl	F
CH <sub>3</sub>	O-acyl	S	Guanine	O-acyl	F
CH <sub>3</sub>	O-acyl	S	Cytosine	O-acyl	F
CH <sub>3</sub>	O-acyl	S	Adenine	O-acyl	F
CH <sub>3</sub>	O-acyl	S	Hypoxanthine	O-acyl	F
CH <sub>3</sub>	O-acyl	S	5-Fluorouracil	O-acyl	F
CH <sub>3</sub>	O-acyl	S	8-Fluoroguanine	O-acyl	F
CH <sub>3</sub>	O-acyl	S	5-Fluorocytosine	O-acyl	F
CH <sub>3</sub>	O-acyl	S	8-Fluoroadenine	O-acyl	F
CH <sub>3</sub>	O-acyl	S	2-Fluoroadenine	O-acyl	F
CH <sub>3</sub>	O-acyl	S	2,8-Difluoroadenine	O-acyl	F
CH <sub>3</sub>	O-acyl	S	2-Fluorohypoxanthine	O-acyl	F
CH <sub>3</sub>	O-acyl	S	8-Fluorohypoxanthine	O-acyl	F
CH <sub>3</sub>	O-acyl	S	2,8-Difluorohypoxanthine	O-acyl	F
CH <sub>3</sub>	O-acyl	S	2-Aminoadenine	O-acyl	F
CH <sub>3</sub>	O-acyl	S	2-Amino-8-fluoroadenine	O-acyl	F
CH <sub>3</sub>	O-acyl	S	2-Amino-8-fluorohypoxanthine	O-acyl	F
CH <sub>3</sub>	O-acyl	S	2-Aminohypoxanthine	O-acyl	F
CH <sub>3</sub>	O-acyl	S	2-N-acetylguanine	O-acyl	F
CH <sub>3</sub>	O-acyl	S	4-N-acetylcytosine	O-acyl	F
CH <sub>3</sub>	O-acyl	S	6-N-acetyladenine	O-acyl	F
CH <sub>3</sub>	O-acyl	S	2-N-acetyl-8-fluoroguanine	O-acyl	F
CH <sub>3</sub>	O-acyl	S	4-N-acetyl-5-fluorocytosine	O-acyl	F
CH <sub>3</sub>	O-acyl	S	6-N-acetyl-2-fluoroadenine	O-acyl	F
CH <sub>3</sub>	O-acyl	S	6-N-acetyl-2,8-difluoroadenine	O-acyl	F
CH <sub>3</sub>	O-acyl	S	6-N-acetyl-2-aminoadenine	O-acyl	F
CH <sub>3</sub>	O-acyl	S	6-N-acetyl-2-amino-8-fluoroadenine	O-acyl	F
CH <sub>3</sub>	O-acyl	S	2-N-acetylaminoadenine	O-acyl	F
CH <sub>3</sub>	O-acyl	S	2-N-acetylamino-8-fluoroadenine	O-acyl	F
CH <sub>3</sub>	O-acyl	S	2-N-acetylamino-8-	O-acyl	F
			fluorohypoxanthine		
CH <sub>3</sub>	O-acyl	S	2-N-acetylaminohypoxanthine	O-acyl	F
CH <sub>3</sub>	O-acyl	S	Thymine	ОН	F
CH <sub>3</sub>	O-acyl	S	Uracil	ОН	F
	O-acyl	S	Guanine	OH	F
CH <sub>3</sub>	O-acyl	S	Cytosine	ОН	F
CH <sub>3</sub>	O-acyl	S	Adenine	OH	F
CH <sub>3</sub>	O-acyl	S	Hypoxanthine	ОН	F
CH <sub>3</sub>	O-acyl	S	5-Fluorouracil	ОН	F
CH <sub>3</sub>	O-acyl	S	8-Fluoroguanine	ОН	F
CH <sub>3</sub>	O-acyl	S	5-Fluorocytosine	OH	F
CH <sub>3</sub>	O-acyl	S	8-Fluoroadenine	OH	F
CH <sub>3</sub>	O-acyl	S	2-Fluoroadenine	OH	F
CH <sub>3</sub>	O-acyl	S	2,8-Difluoroadenine	ОН	F
CH <sub>3</sub>	O-acyl	S	2-Fluorohypoxanthine	ОН	F
CH <sub>3</sub>	O-acyl	S	8-Fluorohypoxanthine	OH	F
CH <sub>3</sub>	O-acyl	S	2,8-Difluorohypoxanthine	ОН	F

R <sup>6</sup>	R <sup>7</sup>	X	Base	R <sup>9</sup>	R <sup>10</sup>
CH <sub>3</sub>	O-acyl	S	2-Aminoadenine	OH	F
CH <sub>3</sub>	O-acyl	S	2-Amino-8-fluoroadenine	OH	F
CH <sub>3</sub>	O-acyl	S	2-Amino-8-fluorohypoxanthine	OH	F
CH <sub>3</sub>	O-acyl	S	2-Aminohypoxanthine	ОН	F
CH <sub>3</sub>	O-acyl	S	2-N-acetylguanine	ОН	F
CH <sub>3</sub>	O-acyl	S	4-N-acetylcytosine	OH	F
CH <sub>3</sub>	O-acyl	S	6-N-acetyladenine	OH	F
CH <sub>3</sub>	O-acyl	S	2-N-acetyl-8-fluoroguanine	ОН	F
CH <sub>3</sub>	O-acyl	S	4-N-acetyl-5-fluorocytosine	OH	F
CH <sub>3</sub>	O-acyl	S	6-N-acetyl-2-fluoroadenine	OH	F
CH <sub>3</sub>	O-acyl	S	6-N-acetyl-2,8-difluoroadenine	OH	F
CH <sub>3</sub>	O-acyl	Š	6-N-acetyl-2-aminoadenine	OH	F
CH <sub>3</sub>	O-acyl	S	6-N-acetyl-2-amino-8-fluoroadenine	ОН	F
CH <sub>3</sub>	O-acyl	S	2-N-acetylaminoadenine	ОН	F
CH <sub>3</sub>	O-acyl	S	2-N-acetylamino-8-fluoroadenine	OH	F
CH <sub>3</sub>	O-acyl	S	2-N-acetylamino-8-	OH	F
0223	<b>V</b> 40,1		fluorohypoxanthine		1
CH <sub>3</sub>	O-acyl	S	2-N-acetylaminohypoxanthine	OH	F
CH <sub>3</sub>	O-acyl	S	Thymine	Н	Br
CH <sub>3</sub>	O-acyl	S	Uracil	Н	Br
CH <sub>3</sub>	O-acyl	S	Guanine	Н	Br
CH <sub>3</sub>	O-acyl	S	Cytosine	Н	Br
CH <sub>3</sub>	O-acyl	S	Adenine	Н	Br
CH <sub>3</sub>	O-acyl	S	Hypoxanthine	Н	Br
CH <sub>3</sub>	O-acyl	S	5-Fluorouracil	Н	Br
CH <sub>3</sub>	O-acyl	S	8-Fluoroguanine	Н	Br
CH <sub>3</sub>	O-acyl	S	5-Fluorocytosine	Н	Br
CH <sub>3</sub>	O-acyl	S	8-Fluoroadenine	Н	Br
CH <sub>3</sub>	O-acyl	S	2-Fluoroadenine	Н	Br
CH <sub>3</sub>	O-acyl	S	2,8-Difluoroadenine	H	Br
CH <sub>3</sub>	O-acyl	S	2-Fluorohypoxanthine	Н	Br
CH <sub>3</sub>	O-acyl	S	8-Fluorohypoxanthine	Н	Br
CH <sub>3</sub>		S	2,8-Difluorohypoxanthine	Н	Br
CH <sub>3</sub>	O-acyl	S	2-Aminoadenine	Н	Br
CH <sub>3</sub>	O-acyl	S	2-Amino-8-fluoroadenine	Н	Br
CH <sub>3</sub>	O-acyl	S	2-Amino-8-fluorohypoxanthine	Н	Br
CH <sub>3</sub>	O-acyl	S	2-Aminohypoxanthine	Н	Br
CH <sub>3</sub>	O-acyl	S	2-N-acetylguanine	Н	Br
CH <sub>3</sub>	O-acyl	S	4-N-acetylcytosine	Н	Br
CH <sub>3</sub>	O-acyl	S	6-N-acetyladenine	Н	Br
CH <sub>3</sub>	O-acyl	S	2-N-acetyl-8-fluoroguanine	Н	Br
CH <sub>3</sub>	O-acyl	S	4-N-acetyl-5-fluorocytosine	Н	Br
CH <sub>3</sub>	O-acyl	S	6-N-acetyl-2-fluoroadenine	Н	Br
CH <sub>3</sub>	O-acyl	S	6-N-acetyl-2,8-difluoroadenine	Н	Br
CH <sub>3</sub>	O-acyl	S	6-N-acetyl-2-aminoadenine	Н	Br
CH₃	O-acyl	S	6-N-acetyl-2-amino-8-fluoroadenine	Н	Br
CH₃	O-acyl	S	2-N-acetylaminoadenine	Н	Br

R <sup>6</sup>	R <sup>7</sup>	X	Base	R <sup>9</sup>	R <sup>10</sup>
CH <sub>3</sub>	O-acyl	S	2-N-acetylamino-8-fluoroadenine	Н	Br.
CH <sub>3</sub>	O-acyl	S	2-N-acetylamino-8-	Н	Br
		į	fluorohypoxanthine		
CH <sub>3</sub>	O-acyl	S	2-N-acetylaminohypoxanthine	Н	Br
CH <sub>3</sub>	O-acyl	S	Thymine	O-amino acid	Br
CH <sub>3</sub>	O-acyl	S	Uracil	O-amino acid	Br
CH <sub>3</sub>	O-acyl	S	Guanine	O-amino acid	Br
CH <sub>3</sub>	O-acyl	S	Cytosine	O-amino acid	Br
CH <sub>3</sub>	O-acyl	S	Adenine	O-amino acid	Br
CH <sub>3</sub>	O-acyl	S	Hypoxanthine	O-amino acid	Br
CH <sub>3</sub>	O-acyl	S	5-Fluorouracil	O-amino acid	Br
CH <sub>3</sub>	O-acyl	S	8-Fluoroguanine	O-amino acid	Br
CH <sub>3</sub>	O-acyl	S	5-Fluorocytosine	O-amino acid	Br
CH <sub>3</sub>	O-acyl	S	8-Fluoroadenine	O-amino acid	Br
CH <sub>3</sub>	O-acyl	S	2-Fluoroadenine	O-amino acid	Br
CH <sub>3</sub>	O-acyl	S	2,8-Difluoroadenine	O-amino acid	Br
CH <sub>3</sub>	O-acyl	S	2-Fluorohypoxanthine	O-amino acid	Br
CH <sub>3</sub>	O-acyl	S	8-Fluorohypoxanthine	O-amino acid	Br
CH <sub>3</sub>	O-acyl	S	2,8-Difluorohypoxanthine	O-amino acid	Br
CH <sub>3</sub>	O-acyl	S	2-Aminoadenine	O-amino acid	Br
CH <sub>3</sub>	O-acyl	S	2-Amino-8-fluoroadenine	O-amino acid	Br
CH <sub>3</sub>	O-acyl	S	2-Amino-8-fluorohypoxanthine	O-amino acid	Br
CH <sub>3</sub>	O-acyl	S	2-Aminohypoxanthine	O-amino acid	Br
CH <sub>3</sub>	O-acyl	S	2-N-acetylguanine	O-amino acid	Br
CH <sub>3</sub>	O-acyl	S	4-N-acetylcytosine	O-amino acid	Br
CH <sub>3</sub>	O-acyl	S_	6-N-acetyladenine	O-amino acid	Br
CH <sub>3</sub>	O-acyl	S	2-N-acetyl-8-fluoroguanine	O-amino acid	Br
CH <sub>3</sub>	O-acyl	S	4-N-acetyl-5-fluorocytosine	O-amino acid	Br
CH <sub>3</sub>	O-acyl	S	6-N-acetyl-2-fluoroadenine	O-amino acid	Br
CH <sub>3</sub>	O-acyl	S	6-N-acetyl-2,8-difluoroadenine	O-amino acid	Br
CH <sub>3</sub>	O-acyl	S	6-N-acetyl-2-aminoadenine	O-amino acid	Br
CH <sub>3</sub>	O-acyl	S	6-N-acetyl-2-amino-8-fluoroadenine	O-amino acid	Br
CH <sub>3</sub>	O-acyl	S	2-N-acetylaminoadenine	O-amino acid	Br
CH <sub>3</sub>	O-acyl	S	2-N-acetylamino-8-fluoroadenine	O-amino acid	Br
CH <sub>3</sub>	O-acyl	S	2-N-acetylamino-8-	O-amino acid	Br
		<u> </u>	fluorohypoxanthine		
CH <sub>3</sub>	O-acyl	S	2-N-acetylaminohypoxanthine	O-amino acid	Br
CH <sub>3</sub>	O-acyl	S	Thymine	O-acyl	Br
CH <sub>3</sub>	O-acyl	S	Uracil	O-acyl	Br
CH <sub>3</sub>	O-acyl	S	Guanine	O-acyl	Br
CH <sub>3</sub>	O-acyl	S	Cytosine	O-acyl	Br
CH <sub>3</sub>	O-acyl	S	Adenine	O-acyl	Br
CH <sub>3</sub>	O-acyl	S	Hypoxanthine	O-acyl	Br
CH <sub>3</sub>	O-acyl	S	5-Fluorouracil	O-acyl	Br
CH <sub>3</sub>	O-acyl	S	8-Fluoroguanine	O-acyl	Br
CH <sub>3</sub>	O-acyl	S	5-Fluorocytosine	O-acyl	Br
CH <sub>3</sub>	O-acyl	S	8-Fluoroadenine	O-acyl	Br

R <sup>6</sup>	R <sup>7</sup>	X	Base	R <sup>9</sup>	R <sup>10</sup>
CH <sub>3</sub>	O-acyl	S	2-Fluoroadenine	O-acyl	Br
CH <sub>3</sub>	O-acyl	S	2,8-Difluoroadenine	O-acyl	Br
CH <sub>3</sub>	O-acyl	S	2-Fluorohypoxanthine	O-acyl	Br
CH <sub>3</sub>	O-acyl	S	8-Fluorohypoxanthine	O-acyl	Br
CH <sub>3</sub>	O-acyl	S	2,8-Difluorohypoxanthine	O-acyl	Br
CH <sub>3</sub>	O-acyl	S	2-Aminoadenine	O-acyl	Br
CH <sub>3</sub>	O-acyl	S	2-Amino-8-fluoroadenine	O-acyl	Br
CH <sub>3</sub>	O-acyl	S	2-Amino-8-fluorohypoxanthine	O-acyl	Br
CH <sub>3</sub>	O-acyl	S	2-Aminohypoxanthine	O-acyl	Br
CH <sub>3</sub>	O-acyl	S	2-N-acetylguanine	O-acyl	Br
CH <sub>3</sub>	O-acyl	S	4-N-acetylcytosine	O-acyl	Br
CH <sub>3</sub>	O-acyl	S	6-N-acetyladenine	O-acyl	Br
CH <sub>3</sub>	O-acyl	S	2-N-acetyl-8-fluoroguanine	O-acyl	Br
CH <sub>3</sub>	O-acyl	S	4-N-acetyl-5-fluorocytosine	O-acyl	Br
CH <sub>3</sub>	O-acyl	S	6-N-acetyl-2-fluoroadenine	O-acyl	Br
CH <sub>3</sub>	O-acyl	S	6-N-acetyl-2,8-difluoroadenine	O-acyl	Br
CH <sub>3</sub>	O-acyl	S	6-N-acetyl-2-aminoadenine	O-acyl	Br
CH <sub>3</sub>	O-acyl	S	6-N-acetyl-2-amino-8-fluoroadenine	O-acyl	Br
CH <sub>3</sub>	O-acyl	S	2-N-acetylaminoadenine	O-acyl	Br
	O-acyl	S	2-N-acetylamino-8-fluoroadenine	O-acyl	Br
CH <sub>3</sub>	O-acyl	S	2-N-acetylamino-8-	O-acyl	Br
	•		fluorohypoxanthine		
CH <sub>3</sub>	O-acyl	S	2-N-acetylaminohypoxanthine	O-acyl	Br
CH <sub>3</sub>	O-acyl	S	Thymine	ОН	Br
CH <sub>3</sub>	O-acyl	S	Uracil	ОН	Br
CH <sub>3</sub>	O-acyl	S	Guanine	OH	Br
CH <sub>3</sub>	O-acyl	S	Cytosine	OH	Br
CH <sub>3</sub>	O-acyl	S	Adenine	OH	Br
CH <sub>3</sub>	O-acyl	S	Hypoxanthine	OH	Br
CH <sub>3</sub>	O-acyl	S	5-Fluorouracil	OH	Br
CH <sub>3</sub>	O-acyl	S	8-Fluoroguanine	OH	Br
CH <sub>3</sub>	O-acyl	S	5-Fluorocytosine	ОН	Br
CH <sub>3</sub>	O-acyl	S	8-Fluoroadenine	ОН	Br
CH <sub>3</sub>	O-acyl	S	2-Fluoroadenine	ОН	Br
CH <sub>3</sub>	O-acyl	S	2,8-Difluoroadenine	ОН	Br
CH <sub>3</sub>	O-acyl	S	2-Fluorohypoxanthine	ОН	Br
CH <sub>3</sub>	O-acyl	S	8-Fluorohypoxanthine	ОН	Br
CH <sub>3</sub>	O-acyl	S	2,8-Difluorohypoxanthine	ОН	Br
CH <sub>3</sub>	O-acyl	S	2-Aminoadenine	ОН	Br
CH <sub>3</sub>	O-acyl	S	2-Amino-8-fluoroadenine	ОН	Br
CH <sub>3</sub>	O-acyl	S	2-Amino-8-fluorohypoxanthine	ОН	Br
CH <sub>3</sub>	O-acyl	S	2-Aminohypoxanthine	ОН	Br
CH <sub>3</sub>	O-acyl	S	2-N-acetylguanine	ОН	Br
CH <sub>3</sub>	O-acyl	S	4-N-acetylcytosine	ОН	Br
CH <sub>3</sub>	O-acyl	S	6-N-acetyladenine	OH	Br
CH <sub>3</sub>	O-acyl	S	2-N-acetyl-8-fluoroguanine	ОН	Br
CH <sub>3</sub>	O-acyl	S	4-N-acetyl-5-fluorocytosine	ОН	Br

R <sup>6</sup>	R <sup>7</sup>	X	Base	R <sup>9</sup>	$\mathbf{R}^{10}$
CH <sub>3</sub>	O-acyl	S	6-N-acetyl-2-fluoroadenine	ОН	Br
CH <sub>3</sub>	O-acyl	S	6-N-acetyl-2,8-difluoroadenine	OH	Br
CH <sub>3</sub>	O-acyl	S	6-N-acetyl-2-aminoadenine	ОН	Br
CH <sub>3</sub>	O-acyl	S	6-N-acetyl-2-amino-8-fluoroadenine	OH	Br
CH <sub>3</sub>	O-acyl	S	2-N-acetylaminoadenine	OH	Br
CH <sub>3</sub>	O-acyl	S	2-N-acetylamino-8-fluoroadenine	OH	Br
CH <sub>3</sub>	O-acyl	S	2-N-acetylamino-8-	OH	Br
0113	O-acyi	5	fluorohypoxanthine		121
CH <sub>3</sub>	O-acyl	S	2-N-acetylaminohypoxanthine	ОН	Br
CH <sub>3</sub>	O-acyl	S	Thymine	O-acyl	Cl
CH <sub>3</sub>	O-acyl	S	Uracil	O-acyl	Cl
CH <sub>3</sub>	O-acyl	S	Guanine	O-acyl	Cl
CH <sub>3</sub>	O-acyl	S	Cytosine	O-acyl	Ci
CH <sub>3</sub>	O-acyl	S	Adenine	O-acyl	CI
CH <sub>3</sub>	O-acyl	S	Hypoxanthine	O-acyl	CI
CH <sub>3</sub>	O-acyl	S	5-Fluorouracil	O-acyl	Cl
CH <sub>3</sub>	O-acyl	S	8-Fluoroguanine	O-acyl	Cl
CH <sub>3</sub>	O-acyl	S	5-Fluorocytosine	O-acyl	CI
CH <sub>3</sub>	O-acyl	S	8-Fluoroadenine	O-acyl	Cl
CH <sub>3</sub>	O-acyl	S	2-Fluoroadenine	O-acyl	CI
CH <sub>3</sub>	O-acyl	S	2,8-Difluoroadenine	O-acyl	Cl
CH <sub>3</sub>	O-acyl	S	2-Fluorohypoxanthine	O-acyl	Cl
CH <sub>3</sub>	O-acyl	S	8-Fluorohypoxanthine	O-acyl	Cl
CH <sub>3</sub>	O-acyl	S	2,8-Difluorohypoxanthine	O-acyl	CI
CH <sub>3</sub>	O-acyl	S	2-Aminoadenine	O-acyl	Cl
CH <sub>3</sub>	O-acyl	S	2-Animoadenine 2-Amino-8-fluoroadenine	O-acyl	Cl
CH <sub>3</sub>	O-acyl	S	2-Amino-8-fluorohypoxanthine	O-acyl	Cl
CH <sub>3</sub>	O-acyl	S	2-Aminohypoxanthine	O-acyl	Cl
CH <sub>3</sub>	O-acyl	S	2-N-acetylguanine	O-acyl	Cl
CH <sub>3</sub>	O-acyl	S	4-N-acetylcytosine	O-acyl	Cl
CH <sub>3</sub>	O-acyl	S	6-N-acetyleytosine	O-acyl	Cl
CH <sub>3</sub>	O-acyl	S	2-N-acetyl-8-fluoroguanine	O-acyl	Cl
	O-acyl	S	4-N-acetyl-5-fluorocytosine	O-acyl	Cl
CH <sub>3</sub>	O-acyl	S	6-N-acetyl-2-fluoroadenine	O-acyl	Cl
		S	6-N-acetyl-2,8-difluoroadenine	O-acyl	Cl
	O-acyl O-acyl	S	6-N-acetyl-2-aminoadenine	O-acyl	Cl
CH <sub>3</sub>	O-acyl	S	6-N-acetyl-2-amino-8-fluoroadenine	O-acyl	Cl
CH <sub>3</sub>	<del></del>	<u>S</u>	2-N-acetylaminoadenine	O-acyl	Cl
CH <sub>3</sub>	O-acyl			······································	Cl
CH <sub>3</sub>	O-acyl	S	2-N-acetylamino-8-fluoroadenine	O-acyl	
CH <sub>3</sub>	O-acyl	3	2-N-acetylamino-8-	O-acyl	Cl
CTT	0.001	0	fluorohypoxanthine	O coul	
CH <sub>3</sub>	O-acyl	S	2-N-acetylaminohypoxanthine	O-acyl	Cl
CH <sub>3</sub>	O-acyl	S	Thymine	OH	Cl
CH <sub>3</sub>	O-acyl	S	Uracil	OH	Cl
CH <sub>3</sub>	O-acyl	S	Guanine	OH	Cl
CH <sub>3</sub>	O-acyl	S	Cytosine	OH	Cl
CH <sub>3</sub>	O-acyl	S	Adenine	ОН	Cl

R <sup>6</sup>	R <sup>7</sup>	X	Base	R <sup>9</sup>	R <sup>10</sup>
CH <sub>3</sub>	O-acyl	S	Hypoxanthine	ОН	Cl
CH <sub>3</sub>	O-acyl	S	5-Fluorouracil	OH	Cl
CH <sub>3</sub>	O-acyl	S	8-Fluoroguanine	ОН	Cl
CH <sub>3</sub>	O-acyl	S	5-Fluorocytosine	ОН	Cl
CH <sub>3</sub>	O-acyl	S	8-Fluoroadenine	ОН	Cl
CH <sub>3</sub>	O-acyl	S	2-Fluoroadenine	ОН	Cl
CH <sub>3</sub>	O-acyl	S	2,8-Difluoroadenine	ОН	Cl
CH <sub>3</sub>	O-acyl	S	2-Fluorohypoxanthine	ОН	Cl
CH <sub>3</sub>	O-acyl	S	8-Fluorohypoxanthine	OH	Cl
CH <sub>3</sub>	O-acyl	S	2,8-Difluorohypoxanthine	OH	Cl
CH <sub>3</sub>	O-acyl	S	2-Aminoadenine	ОН	Cl
CH <sub>3</sub>	O-acyl	S	2-Amino-8-fluoroadenine	ОН	Cl
CH <sub>3</sub>	O-acyl	S	2-Amino-8-fluorohypoxanthine	OH	Cl
CH <sub>3</sub>	O-acyl	S	2-Aminohypoxanthine	ОН	Cl
CH <sub>3</sub>	O-acyl	S	2-N-acetylguanine	ОН	Cl
CH <sub>3</sub>	O-acyl	S	4-N-acetylcytosine	ОН	Cl
CH <sub>3</sub>	O-acyl	S	6-N-acetyladenine	ОН	Cl
CH <sub>3</sub>	O-acyl	S	2-N-acetyl-8-fluoroguanine	ОН	Cl
CH <sub>3</sub>	O-acyl	S	4-N-acetyl-5-fluorocytosine	OH	Cl
CH <sub>3</sub>	O-acyl	S	6-N-acetyl-2-fluoroadenine	OH	Cl
CH <sub>3</sub>	O-acyl	S	6-N-acetyl-2,8-difluoroadenine	OH	Cl
CH <sub>3</sub>	O-acyl	S	6-N-acetyl-2-aminoadenine	OH	Cl
CH <sub>3</sub>	O-acyl	S	6-N-acetyl-2-amino-8-fluoroadenine	ОН	C1
CH <sub>3</sub>	O-acyl	S	2-N-acetylaminoadenine	OH	Cl
CH <sub>3</sub>	O-acyl	S	2-N-acetylamino-8-fluoroadenine	OH	Cl
CH <sub>3</sub>	O-acyl	S	2-N-acetylamino-8-	OH	Cl
			fluorohypoxanthine		
CH <sub>3</sub>	O-acyl	S	2-N-acetylaminohypoxanthine	ОН	Cl
CH <sub>3</sub>	O-acyl	S	Thymine	Н	Cl
CH <sub>3</sub>	O-acyl	S	Uracil	Н	Cl
CH₃	O-acyl	S	Guanine	Н	Cl
CH <sub>3</sub>	O-acyl	S	Cytosine	Н	Cl
CH <sub>3</sub>	O-acyl	S	Adenine	H	Cl
CH <sub>3</sub>	O-acyl	S	Hypoxanthine	Н	Cl
CH <sub>3</sub>	O-acyl	S	5-Fluorouracil	H	Cl
CH <sub>3</sub>	O-acyl	S	8-Fluoroguanine	H	Cl
CH <sub>3</sub>	O-acyl	S	5-Fluorocytosine	H	Cl
CH <sub>3</sub>	O-acyl	S	8-Fluoroadenine	H	Cl
CH <sub>3</sub>	O-acyl	S	2-Fluoroadenine	Н	Cl
CH <sub>3</sub>	O-acyl	S	2,8-Difluoroadenine	H	Cl
CH <sub>3</sub>	O-acyl	S	2-Fluorohypoxanthine	Н	Cl
CH <sub>3</sub>	O-acyl	S	8-Fluorohypoxanthine	Н	Cl
CH <sub>3</sub>	O-acyl	S	2,8-Difluorohypoxanthine	H	Cl
CH <sub>3</sub>	O-acyl	S	2-Aminoadenine	Н	Cl
CH <sub>3</sub>	O-acyl	S	2-Amino-8-fluoroadenine	Н	Cl
CH <sub>3</sub>	O-acyl	S	2-Amino-8-fluorohypoxanthine	Н	Cl
CH <sub>3</sub>	O-acyl	S	2-Aminohypoxanthine	H	Cl

R <sup>6</sup>	R <sup>7</sup>	X	Base	R <sup>9</sup>	R <sup>10</sup>
CH <sub>3</sub>	O-acyl	S	2-N-acetylguanine	Н	Cl
CH <sub>3</sub>	O-acyl	S	4-N-acetylcytosine	Н	Cl
CH <sub>3</sub>	O-acyl	S	6-N-acetyladenine	Н	Cl
	O-acyl	S	2-N-acetyl-8-fluoroguanine	Н	Cl
CH <sub>3</sub>	O-acyl	S	4-N-acetyl-5-fluorocytosine	Н	C1
CH <sub>3</sub>	O-acyl	S	6-N-acetyl-2-fluoroadenine	Н	Cl
CH <sub>3</sub>	O-acyl	S	6-N-acetyl-2,8-difluoroadenine	Н	Cl
CH <sub>3</sub>	O-acyl	S	6-N-acetyl-2-aminoadenine	Н	Cl
	O-acyl	S	6-N-acetyl-2-amino-8-fluoroadenine	Н	Cl
CH <sub>3</sub>	O-acyl	S	2-N-acetylaminoadenine	Н	Cl
	O-acyl	S	2-N-acetylamino-8-fluoroadenine	Н	Cl
CH <sub>3</sub>	O-acyl	S	2-N-acetylamino-8-	Н	Cl
			fluorohypoxanthine		
CH <sub>3</sub>	O-acyl	S	2-N-acetylaminohypoxanthine	Н	Cl
	O-acyl	S	Thymine	O-amino acid	Cl
CH <sub>3</sub>	O-acyl	S	Uracil	O-amino acid	Cl
CH <sub>3</sub>	O-acyl	S	Guanine	O-amino acid	Cl
CH <sub>3</sub>	O-acyl	S	Cytosine	O-amino acid	Cl
CH <sub>3</sub>	O-acyl	S	Adenine	O-amino acid	Cl
CH <sub>3</sub>	O-acyl	S	Hypoxanthine	O-amino acid	Cl
CH <sub>3</sub>	O-acyl	S	5-Fluorouracil	O-amino acid	Cl
CH <sub>3</sub>	O-acyl	S	8-Fluoroguanine	O-amino acid	Cl
CH <sub>3</sub>	O-acyl	S	5-Fluorocytosine	O-amino acid	Cl
CH <sub>3</sub>	O-acyl	S	8-Fluoroadenine	O-amino acid	Cl
CH <sub>3</sub>	O-acyl	S	2-Fluoroadenine	O-amino acid	Cl
CH <sub>3</sub>	O-acyl	S	2,8-Difluoroadenine	O-amino acid	C1
CH <sub>3</sub>	O-acyl	S	2-Fluorohypoxanthine	O-amino acid	Cl
CH <sub>3</sub>	O-acyl	S	8-Fluorohypoxanthine	O-amino acid	Cl
CH <sub>3</sub>	O-acyl	S	2,8-Difluorohypoxanthine	O-amino acid	Cl
CH <sub>3</sub>	O-acyl	S	2-Aminoadenine	O-amino acid	Cl
	O-acyl	S	2-Amino-8-fluoroadenine	O-amino acid	Cl
	O-acyl	S	2-Amino-8-fluorohypoxanthine	O-amino acid	Cl
	O-acyl	S	2-Aminohypoxanthine	O-amino acid	Cl
CH <sub>3</sub>	O-acyl	S	2-N-acetylguanine	O-amino acid	Cl
CH <sub>3</sub>	O-acyl	S	4-N-acetylcytosine	O-amino acid	Cl
CH <sub>3</sub>	O-acyl	S	6-N-acetyladenine	O-amino acid	Cl
CH <sub>3</sub>	O-acyl	S	2-N-acetyl-8-fluoroguanine	O-amino acid	Cl
CH <sub>3</sub>	O-acyl	S	4-N-acetyl-5-fluorocytosine	O-amino acid	Cl
CH <sub>3</sub>	O-acyl	S	6-N-acetyl-2-fluoroadenine	O-amino acid	Cl
CH <sub>3</sub>	O-acyl	S	6-N-acetyl-2,8-difluoroadenine	O-amino acid	Cl
CH <sub>3</sub>	O-acyl	S	6-N-acetyl-2-aminoadenine	O-amino acid	Cl
CH <sub>3</sub>	O-acyl	S	6-N-acetyl-2-amino-8-fluoroadenine	O-amino acid	Cl
CH <sub>3</sub>	O-acyl	S	2-N-acetylaminoadenine	O-amino acid	Cl
CH <sub>3</sub>	O-acyl	S	2-N-acetylamino-8-fluoroadenine	O-amino acid	Cl
CH <sub>3</sub>	O-acyl	S	2-N-acetylamino-8-	O-amino acid	Cl
			fluorohypoxanthine		
CH <sub>3</sub>	O-acyl	S	2-N-acetylaminohypoxanthine	O-amino acid	Cl

R <sup>6</sup>	R <sup>7</sup>	X	Base	R <sup>9</sup>	R <sup>10</sup>
CH <sub>3</sub>	O-acyl	S	Thymine	Н	Н
CH <sub>3</sub>	O-acyl	S	Uracil	Н	H
CH <sub>3</sub>	O-acyl	S	Guanine	Н	H
CH <sub>3</sub>	O-acyl	S	Cytosine	Н	Н
CH <sub>3</sub>	O-acyl	S	Adenine	Н	Н
CH <sub>3</sub>	O-acyl	S	Hypoxanthine	Н	Н
CH <sub>3</sub>	O-acyl	S	5-Fluorouracil	Н	Н
CH <sub>3</sub>	O-acyl	S	8-Fluoroguanine	Н	Н
CH <sub>3</sub>	O-acyl	S	5-Fluorocytosine	Н	Н
CH <sub>3</sub>	O-acyl	S	8-Fluoroadenine	Н	H
CH <sub>3</sub>	O-acyl	S	2-Fluoroadenine	Н	Н
	O-acyl	S	2,8-Difluoroadenine	Н	Н
CH <sub>3</sub>	O-acyl	S	2-Fluorohypoxanthine	Н	Н
CH <sub>3</sub>	O-acyl	S	8-Fluorohypoxanthine	H	H
CH <sub>3</sub>	O-acyl	S	2,8-Difluorohypoxanthine	H	Н
CH <sub>3</sub>	O-acyl	S	2-Aminoadenine	H	H
CH <sub>3</sub>	O-acyl	S	2-Amino-8-fluoroadenine	H	Н
CH <sub>3</sub>	O-acyl	S	2-Amino-8-fluorohypoxanthine	Н	Н
CH <sub>3</sub>	O-acyl	S	2-Aminohypoxanthine	Н	Н
CH <sub>3</sub>	O-acyl	S	2-N-acetylguanine	Н	Н
CH <sub>3</sub>	O-acyl	S	4-N-acetylcytosine	Н	Н
CH <sub>3</sub>	O-acyl	S	6-N-acetyladenine	Н	Н
CH <sub>3</sub>	O-acyl	S	2-N-acetyl-8-fluoroguanine	Н	Н
CH <sub>3</sub>	O-acyl	S	4-N-acetyl-5-fluorocytosine	Н	Н
CH <sub>3</sub>	O-acyl	S	6-N-acetyl-2-fluoroadenine	Н	Н
CH <sub>3</sub>	O-acyl	S	6-N-acetyl-2,8-difluoroadenine	Н	Н
CH <sub>3</sub>	O-acyl	S	6-N-acetyl-2-aminoadenine	Н	H
CH <sub>3</sub>	O-acyl	S	6-N-acetyl-2-amino-8-fluoroadenine	Н	Н
CH <sub>3</sub>	O-acyl	S	2-N-acetylaminoadenine	H	Н
CH <sub>3</sub>	O-acyl	S	2-N-acetylamino-8-fluoroadenine	Н	Н
CH <sub>3</sub>	O-acyl	S	2-N-acetylamino-8-	H	H
			fluorohypoxanthine		
CH <sub>3</sub>	O-acyl	S	2-N-acetylaminohypoxanthine	Н	Н
CH <sub>3</sub>	O-acyl	S	Thymine	O-amino acid	H
CH <sub>3</sub>	O-acyl	S	Uracil	O-amino acid	Н
CH <sub>3</sub>	O-acyl	S	Guanine	O-amino acid	Н
CH <sub>3</sub>	O-acyl	S	Cytosine	O-amino acid	Н
CH <sub>3</sub>	O-acyl	S	Adenine	O-amino acid	Н
CH <sub>3</sub>	O-acyl	S	Hypoxanthine	O-amino acid	Н
CH <sub>3</sub>	O-acyl	S	5-Fluorouracil	O-amino acid	Н
CH <sub>3</sub>	O-acyl	S	8-Fluoroguanine	O-amino acid	Н
CH <sub>3</sub>	O-acyl	S	5-Fluorocytosine	O-amino acid	Н
CH <sub>3</sub>	O-acyl	S	8-Fluoroadenine	O-amino acid	Н
CH <sub>3</sub>	O-acyl	S	2-Fluoroadenine	O-amino acid	H
CH <sub>3</sub>	O-acyl	S	2,8-Difluoroadenine	O-amino acid	Н
CH <sub>3</sub>	O-acyl	S	2-Fluorohypoxanthine	O-amino acid	Н
CH <sub>3</sub>	O-acyl	S	8-Fluorohypoxanthine	O-amino acid	Н

$\mathbb{R}^6$	$\mathbb{R}^7$	X	Base	R <sup>9</sup>	R <sup>10</sup>
CH <sub>3</sub>	O-acyl	S	2,8-Difluorohypoxanthine	O-amino acid	H
CH <sub>3</sub>	O-acyl	S	2-Aminoadenine	O-amino acid	H
CH <sub>3</sub>	O-acyl	S	2-Amino-8-fluoroadenine	O-amino acid	H
CH <sub>3</sub>	O-acyl	S	2-Amino-8-fluorohypoxanthine	O-amino acid	H
CH <sub>3</sub>	O-acyl	S	2-Aminohypoxanthine	O-amino acid	Н
CH <sub>3</sub>	O-acyl	S	2-N-acetylguanine	O-amino acid	H
CH <sub>3</sub>	O-acyl	S	4-N-acetylcytosine	O-amino acid	Н
CH <sub>3</sub>	O-acyl	S	6-N-acetyladenine	O-amino acid	H
CH <sub>3</sub>	O-acyl	S	2-N-acetyl-8-fluoroguanine	O-amino acid	H
CH <sub>3</sub>	O-acyl	S	4-N-acetyl-5-fluorocytosine	O-amino acid	Н
CH <sub>3</sub>	O-acyl	S	6-N-acetyl-2-fluoroadenine	O-amino acid	H
CH <sub>3</sub>	O-acyl	S	6-N-acetyl-2,8-difluoroadenine	O-amino acid	H
CH <sub>3</sub>	O-acyl	S	6-N-acetyl-2-aminoadenine	O-amino acid	H
CH <sub>3</sub>	O-acyl	S	6-N-acetyl-2-amino-8-fluoroadenine	O-amino acid	Н
CH <sub>3</sub>	O-acyl	S	2-N-acetylaminoadenine	O-amino acid	Н
CH <sub>3</sub>	O-acyl	S	2-N-acetylamino-8-fluoroadenine	O-amino acid	Н
CH <sub>3</sub>	O-acyl	S	2-N-acetylamino-8-	O-amino acid	H
		-	fluorohypoxanthine	o unimo uciu	**
CH <sub>3</sub>	O-acyl	S	2-N-acetylaminohypoxanthine	O-amino acid	Н
CH <sub>3</sub>	O-acyl	S	Thymine	O-acyl	H
CH <sub>3</sub>	O-acyl	S	Uracil	O-acyl	Н
CH <sub>3</sub>	O-acyl	S	Guanine	O-acyl	H
CH <sub>3</sub>	O-acyl	S	Cytosine	O-acyl	Н
CH <sub>3</sub>	O-acyl	S	Adenine	O-acyl	Н
CH <sub>3</sub>	O-acyl	S	Hypoxanthine	O-acyl	Н
CH <sub>3</sub>	O-acyl	S	5-Fluorouracil	O-acyl	Н
CH <sub>3</sub>	O-acyl	S	8-Fluoroguanine	O-acyl	Н
CH <sub>3</sub>	O-acyl	S	5-Fluorocytosine	O-acyl	Н
CH <sub>3</sub>	O-acyl	S	8-Fluoroadenine	O-acyl	Н
CH <sub>3</sub>	O-acyl	S	2-Fluoroadenine	O-acyl	Н
CH <sub>3</sub>	O-acyl	S	2,8-Difluoroadenine	O-acyl	Н
CH <sub>3</sub>	O-acyl	S	2-Fluorohypoxanthine	O-acyl	Н
CH <sub>3</sub>	O-acyl	S	8-Fluorohypoxanthine	O-acyl	Н
CH <sub>3</sub>	O-acyl	S	2,8-Difluorohypoxanthine	O-acyl	Н
CH <sub>3</sub>	O-acyl	S	2-Aminoadenine	O-acyl	Н
CH <sub>3</sub>	O-acyl	S	2-Amino-8-fluoroadenine	O-acyl	H
CH <sub>3</sub>	O-acyl	S	2-Amino-8-fluorohypoxanthine	O-acyl	Н
CH <sub>3</sub>	O-acyl	S	2-Aminohypoxanthine	O-acyl	Н
CH <sub>3</sub>	O-acyl	S	2-N-acetylguanine	O-acyl	H
CH <sub>3</sub>	O-acyl	S	4-N-acetylcytosine	O-acyl	H
CH <sub>3</sub>	O-acyl	S	6-N-acetyladenine	O-acyl	Н
CH <sub>3</sub>	O-acyl	S	2-N-acetyl-8-fluoroguanine	O-acyl	Н
CH <sub>3</sub>	O-acyl	S	4-N-acetyl-5-fluorocytosine	O-acyl	Н
CH <sub>3</sub>	O-acyl	S	6-N-acetyl-2-fluoroadenine	O-acyl	Н
CH <sub>3</sub>	O-acyl	S	6-N-acetyl-2,8-difluoroadenine	O-acyl	H
CH <sub>3</sub>	O-acyl	S	6-N-acetyl-2-aminoadenine	O-acyl	Н
CH <sub>3</sub>	O-acyl	S	6-N-acetyl-2-amino-8-fluoroadenine	O-acyl	Н
СПЗ	O-acyi	ა_	0-14-acctyl-2-amino-5-iluoroadenine	O-acyl	п

R <sup>6</sup>	R <sup>7</sup>	X	Base	R <sup>9</sup>	R <sup>10</sup>
CH <sub>3</sub>	O-acyl	S	2-N-acetylaminoadenine	O-acyl	H
CH <sub>3</sub>	O-acyl	S	2-N-acetylamino-8-fluoroadenine	O-acyl	Н
CH <sub>3</sub>	O-acyl	S	2-N-acetylamino-8-	O-acyl	Н
			fluorohypoxanthine		
CH <sub>3</sub>	O-acyl	S	2-N-acetylaminohypoxanthine	O-acyl	Н
CH <sub>3</sub>	O-acyl	S	Thymine	ОН	Н
CH <sub>3</sub>	O-acyl	S	Uracil	ОН	Н
CH <sub>3</sub>	O-acyl	S	Guanine	ОН	Н
CH <sub>3</sub>	O-acyl	S	Cytosine	ОН	Н
CH <sub>3</sub>	O-acyl	S	Adenine	ОН	Н
CH <sub>3</sub>	O-acyl	S	Hypoxanthine	ОН	Н
CH <sub>3</sub>	O-acyl	S	5-Fluorouracil	ОН	H
CH <sub>3</sub>	O-acyl	s	8-Fluoroguanine	ŌН	Н
CH <sub>3</sub>	O-acyl	S	5-Fluorocytosine	ОН	Н
CH <sub>3</sub>	O-acyl	S	8-Fluoroadenine	OH	H
CH <sub>3</sub>	O-acyl	S	2-Fluoroadenine	ОН	Н
CH <sub>3</sub>	O-acyl	S	2,8-Difluoroadenine	ОН	Н
CH <sub>3</sub>	O-acyl	S	2-Fluorohypoxanthine	ОН	Н
CH <sub>3</sub>	O-acyl	S	8-Fluorohypoxanthine	ОН	Н
CH <sub>3</sub>	O-acyl	S	2,8-Difluorohypoxanthine	ОН	Н
CH <sub>3</sub>	O-acyl	S	2-Aminoadenine	ОН	Н
CH <sub>3</sub>	O-acyl	S	2-Amino-8-fluoroadenine	ОН	Н
CH <sub>3</sub>	O-acyl	S	2-Amino-8-fluorohypoxanthine	ОН	Н
CH <sub>3</sub>	O-acyl	S	2-Aminohypoxanthine	ОН	H
CH <sub>3</sub>	O-acyl	S	2-N-acetylguanine	ОН	H
CH <sub>3</sub>	O-acyl	S	4-N-acetylcytosine	OH	Н
CH <sub>3</sub>	O-acyl	S	6-N-acetyladenine	ОН	H
CH <sub>3</sub>	O-acyl	S	2-N-acetyl-8-fluoroguanine	ОН	H
CH <sub>3</sub>	O-acyl	S	4-N-acetyl-5-fluorocytosine	ОН	H
CH <sub>3</sub>	O-acyl	S	6-N-acetyl-2-fluoroadenine	OH	Н
CH <sub>3</sub>	O-acyl	S	6-N-acetyl-2,8-difluoroadenine	ОН	H
CH <sub>3</sub>	O-acyl	S	6-N-acetyl-2-aminoadenine	ОН	Н
CH <sub>3</sub>	O-acyl	S	6-N-acetyl-2-amino-8-fluoroadenine	ОН	Н
CH <sub>3</sub>	O-acyl	S	2-N-acetylaminoadenine	ОН	H
CH <sub>3</sub>	O-acyl	S	2-N-acetylamino-8-fluoroadenine	ОН	H
CH <sub>3</sub>	O-acyl	S	2-N-acetylamino-8-	ОН	Н
			fluorohypoxanthine		
CH <sub>3</sub>	O-acyl	S	2-N-acetylaminohypoxanthine	ОН	Н
CH <sub>3</sub>	O-acyl	S	Thymine	Н	OH
CH <sub>3</sub>	O-acyl	S	Uracil	Н	ОН
CH <sub>3</sub>	O-acyl	S	Guanine	Н	ОН
CH <sub>3</sub>	O-acyl	S	Cytosine	H	ОН
CH <sub>3</sub>	O-acyl	S	Adenine	Н	ОН
CH <sub>3</sub>	O-acyl	S	Hypoxanthine	Н	ОН
CH <sub>3</sub>	O-acyl	S	5-Fluorouracil	Н	ОН
CH <sub>3</sub>	O-acyl	S	8-Fluoroguanine	H	ОН
CH <sub>3</sub>	O-acyl	S	5-Fluorocytosine	H	OH

R <sup>6</sup>	R <sup>7</sup>	X	Base	R <sup>9</sup>	R <sup>10</sup>
CH <sub>3</sub>	O-acyl	S	8-Fluoroadenine	H	ОН
CH <sub>3</sub>	O-acyl	S	2-Fluoroadenine	Н	ОН
CH <sub>3</sub>	O-acyl	S	2,8-Difluoroadenine	Н	ОН
CH <sub>3</sub>	O-acyl	S	2-Fluorohypoxanthine	H	OH
CH <sub>3</sub>	O-acyl	S	8-Fluorohypoxanthine	H	ОН
CH <sub>3</sub>	O-acyl	S	2,8-Difluorohypoxanthine	Н	ОН
CH <sub>3</sub>	O-acyl	S	2-Aminoadenine	Н	ОН
CH <sub>3</sub>	O-acyl	S	2-Amino-8-fluoroadenine	Н	ОН
CH <sub>3</sub>	O-acyl	S	2-Amino-8-fluorohypoxanthine	Н	ОН
CH <sub>3</sub>	O-acyl	s	2-Aminohypoxanthine	Н	ОН
CH <sub>3</sub>	O-acyl	S	2-N-acetylguanine	Н	ОН
CH <sub>3</sub>	O-acyl	S	4-N-acetylcytosine	Н	ОН
CH <sub>3</sub>	O-acyl	S	6-N-acetyladenine	Н	ОН
CH <sub>3</sub>	O-acyl	S	2-N-acetyl-8-fluoroguanine	Н	ОН
CH <sub>3</sub>	O-acyl	S	4-N-acetyl-5-fluorocytosine	H	ОН
CH <sub>3</sub>	O-acyl	S	6-N-acetyl-2-fluoroadenine	Н	ОН
CH <sub>3</sub>	O-acyl	S	6-N-acetyl-2,8-difluoroadenine	H	ОН
CH <sub>3</sub>	O-acyl	S	6-N-acetyl-2-aminoadenine	H	ОН
CH <sub>3</sub>	O-acyl	S	6-N-acetyl-2-amino-8-fluoroadenine	H	OH
CH <sub>3</sub>	O-acyl	S	2-N-acetylaminoadenine	Н	ОН
CH <sub>3</sub>	O-acyl	S	2-N-acetylamino-8-fluoroadenine	H	ОН
CH <sub>3</sub>	O-acyl	S	2-N-acetylamino-8-	Н	ОН
			fluorohypoxanthine		
CH <sub>3</sub>	O-acyl	S	2-N-acetylaminohypoxanthine	Н	ОН
CH <sub>3</sub>	O-amino acid	S	Thymine	Н	F
CH <sub>3</sub>	O-amino acid	S	Uracil	Н	F
CH <sub>3</sub>	O-amino acid	S	Guanine	Н	F
CH <sub>3</sub>	O-amino acid	S	Cytosine	Н	F
CH <sub>3</sub>	O-amino acid	S	Adenine	Н	F
CH <sub>3</sub>	O-amino acid	S	Hypoxanthine	Н	F
	O-amino acid	S	5-Fluorouracil	H	F
CH <sub>3</sub>	O-amino acid	S	8-Fluoroguanine	H	F
	O-amino acid		5-Fluorocytosine	H	F
CH <sub>3</sub>	O-amino acid	S	8-Fluoroadenine	H	F
CH <sub>3</sub>	O-amino acid	S	2-Fluoroadenine	H	F
CH <sub>3</sub>	O-amino acid	S	2,8-Difluoroadenine	H	F
CH <sub>3</sub>	O-amino acid	S	2-Fluorohypoxanthine	H	F
CH <sub>3</sub>	O-amino acid	S	8-Fluorohypoxanthine	H	F
CH <sub>3</sub>	O-amino acid	S	2,8-Difluorohypoxanthine	H	F
CH <sub>3</sub>	O-amino acid	S	2-Aminoadenine	H	F
CH <sub>3</sub>	O-amino acid	S	2-Amino-8-fluoroadenine	H	F
CH <sub>3</sub>	O-amino acid	S	2-Amino-8-fluorohypoxanthine	H	F
CH <sub>3</sub>	O-amino acid	S	2-Aminohypoxanthine	H	F
CH <sub>3</sub>	O-amino acid	S	2-N-acetylguanine	H	F
CH <sub>3</sub>	O-amino acid	S	4-N-acetylcytosine	H	F
CH <sub>3</sub>	O-amino acid	S	6-N-acetyladenine	H	F
CH <sub>3</sub>	O-amino acid	S	2-N-acetyl-8-fluoroguanine	Н	F

$\mathbb{R}^6$	R <sup>7</sup>	X	Base	R <sup>9</sup>	$R^{10}$
CH <sub>3</sub>	O-amino acid	S	4-N-acetyl-5-fluorocytosine	Н	F
CH <sub>3</sub>	O-amino acid	S	6-N-acetyl-2-fluoroadenine	Н	F
CH <sub>3</sub>	O-amino acid	S	6-N-acetyl-2,8-difluoroadenine	Н	F
CH <sub>3</sub>	O-amino acid	S	6-N-acetyl-2-aminoadenine	Н	F
CH <sub>3</sub>	O-amino acid	S	6-N-acetyl-2-amino-8-fluoroadenine	Н	F
CH <sub>3</sub>	O-amino acid	S	2-N-acetylaminoadenine	H	F
CH <sub>3</sub>	O-amino acid	S	2-N-acetylamino-8-fluoroadenine	Н	F
CH <sub>3</sub>	O-amino acid	S	2-N-acetylamino-8-	H	F
0113			fluorohypoxanthine	**	•
CH <sub>3</sub>	O-amino acid	S	2-N-acetylaminohypoxanthine	Н	F
CH <sub>3</sub>	O-amino acid	S	Thymine	O-amino acid	F
CH <sub>3</sub>	O-amino acid	S	Uracil	O-amino acid	F
CH <sub>3</sub>	O-amino acid	S	Guanine	O-amino acid	F
CH <sub>3</sub>	O-amino acid	S	Cytosine	O-amino acid	F
CH <sub>3</sub>	O-amino acid	S	Adenine	O-amino acid	F
CH <sub>3</sub>	O-amino acid	S	Hypoxanthine	O-amino acid	F
CH <sub>3</sub>	O-amino acid	S	5-Fluorouracil	O-amino acid	F
CH <sub>3</sub>	O-amino acid	S	8-Fluoroguanine	O-amino acid	F
CH <sub>3</sub>	O-amino acid	S	5-Fluorocytosine	O-amino acid	F
CH <sub>3</sub>	O-amino acid	S	8-Fluoroadenine	O-amino acid	F
CH <sub>3</sub>	O-amino acid	S	2-Fluoroadenine	O-amino acid	F
CH <sub>3</sub>	O-amino acid	S	2,8-Difluoroadenine	O-amino acid	F
CH <sub>3</sub>	O-amino acid	S	2-Fluorohypoxanthine	O-amino acid	F
CH <sub>3</sub>	O-amino acid	S	8-Fluorohypoxanthine	O-amino acid	F
CH <sub>3</sub>	O-amino acid	S	2,8-Difluorohypoxanthine	O-amino acid	F
CH <sub>3</sub>	O-amino acid	S	2-Aminoadenine	O-amino acid	F
CH <sub>3</sub>	O-amino acid	S	2-Amino-8-fluoroadenine	O-amino acid	F
CH <sub>3</sub>	O-amino acid	S	2-Amino-8-fluorohypoxanthine	O-amino acid	F
CH <sub>3</sub>	O-amino acid	S	2-Aminohypoxanthine	O-amino acid	F
CH <sub>3</sub>	O-amino acid	S	2-N-acetylguanine	O-amino acid	F
CH <sub>3</sub>	O-amino acid	S	4-N-acetylcytosine	O-amino acid	F
CH <sub>3</sub>	O-amino acid	S	6-N-acetyladenine	O-amino acid	F
CH <sub>3</sub>	O-amino acid	S	2-N-acetyl-8-fluoroguanine	O-amino acid	F
CH <sub>3</sub>	O-amino acid	S	4-N-acetyl-5-fluorocytosine	O-amino acid	F
CH <sub>3</sub>	O-amino acid	S	6-N-acetyl-2-fluoroadenine	O-amino acid	F
CH <sub>3</sub>	O-amino acid	S	6-N-acetyl-2,8-difluoroadenine	O-amino acid	F
CH <sub>3</sub>	O-amino acid	S	6-N-acetyl-2-aminoadenine	O-amino acid	F
CH <sub>3</sub>	O-amino acid	S	6-N-acetyl-2-amino-8-fluoroadenine	O-amino acid	F
CH <sub>3</sub>	O-amino acid	S	2-N-acetylaminoadenine	O-amino acid	F
CH <sub>3</sub>	O-amino acid	S	2-N-acetylamino-8-fluoroadenine	O-amino acid	F
CH <sub>3</sub>	O-amino acid	S	2-N-acetylamino-8-	O-amino acid	F
			fluorohypoxanthine		
CH <sub>3</sub>	O-amino acid	S	2-N-acetylaminohypoxanthine	O-amino acid	F
CH <sub>3</sub>	O-amino acid	S	Thymine	O-acyl	F
CH <sub>3</sub>	O-amino acid	S	Uracil .	O-acyl	F
CH <sub>3</sub>	O-amino acid	S	Guanine	O-acyl	F
CH <sub>3</sub>	O-amino acid	S	Cytosine	O-acyl	F

$\mathbb{R}^6$	R <sup>7</sup>	X	Base	R <sup>9</sup>	R <sup>10</sup>
CH <sub>3</sub>	O-amino acid	S	Adenine	O-acyl	F
CH <sub>3</sub>	O-amino acid	S	Hypoxanthine	O-acyl	F
CH <sub>3</sub>	O-amino acid	S	5-Fluorouracil	O-acyl	F
CH <sub>3</sub>	O-amino acid	S	8-Fluoroguanine	O-acyl	F
CH <sub>3</sub>	O-amino acid	S	5-Fluorocytosine	O-acyl	F
CH <sub>3</sub>	O-amino acid	S	8-Fluoroadenine	O-acyl	F
CH <sub>3</sub>	O-amino acid	S	2-Fluoroadenine	O-acyl	F
CH <sub>3</sub>	O-amino acid	S	2,8-Difluoroadenine	O-acyl	F
CH <sub>3</sub>	O-amino acid	S	2-Fluorohypoxanthine	O-acyl	F
CH <sub>3</sub>	O-amino acid	S	8-Fluorohypoxanthine	O-acyl	F
CH <sub>3</sub>	O-amino acid	S	2,8-Difluorohypoxanthine	O-acyl	F
CH <sub>3</sub>	O-amino acid	S	2-Aminoadenine	O-acyl	F
CH <sub>3</sub>	O-amino acid	S	2-Amino-8-fluoroadenine	O-acyl	F
CH <sub>3</sub>	O-amino acid	S	2-Amino-8-fluorohypoxanthine	O-acyl	F
CH <sub>3</sub>	O-amino acid	S	2-Aminohypoxanthine	O-acyl	F
CH <sub>3</sub>	O-amino acid	S	2-N-acetylguanine	O-acyl	F
CH <sub>3</sub>	O-amino acid	S	4-N-acetylcytosine	O-acyl	F
CH <sub>3</sub>	O-amino acid	S	6-N-acetyladenine	O-acyl	F
CH <sub>3</sub>	O-amino acid	S	2-N-acetyl-8-fluoroguanine	O-acyl	F
CH <sub>3</sub>	O-amino acid	S	4-N-acetyl-5-fluorocytosine	O-acyl	F
CH <sub>3</sub>	O-amino acid	S	6-N-acetyl-2-fluoroadenine	O-acyl	F
CH <sub>3</sub>	O-amino acid	S	6-N-acetyl-2,8-difluoroadenine	O-acyl	F
CH <sub>3</sub>	O-amino acid	S	6-N-acetyl-2-aminoadenine	O-acyl	F
CH <sub>3</sub>	O-amino acid	S	6-N-acetyl-2-amino-8-fluoroadenine	O-acyl	F
CH <sub>3</sub>	O-amino acid	S	2-N-acetylaminoadenine	O-acyl	F
CH <sub>3</sub>	O-amino acid	S	2-N-acetylamino-8-fluoroadenine	O-acyl	F
CH <sub>3</sub>	O-amino acid	S	2-N-acetylamino-8-	O-acyl	F
			fluorohypoxanthine		
CH <sub>3</sub>	O-amino acid	S	2-N-acetylaminohypoxanthine	O-acyl	F
CH <sub>3</sub>	O-amino acid	S	Thymine	ОН	F
CH <sub>3</sub>	O-amino acid	S	Uracil	ОН	F
CH <sub>3</sub>	O-amino acid	S	Guanine	ОН	F
	O-amino acid	S	Cytosine	ОН	F
CH <sub>3</sub>	O-amino acid	S	Adenine	ОН	F
CH <sub>3</sub>	O-amino acid	S	Hypoxanthine	OH	F
CH <sub>3</sub>	O-amino acid	S	5-Fluorouracil	ОН	F
CH <sub>3</sub>	O-amino acid	S	8-Fluoroguanine	ОН	F
CH <sub>3</sub>	O-amino acid	S	5-Fluorocytosine	ОН	F
CH <sub>3</sub>	O-amino acid	S	8-Fluoroadenine	ОН	F
CH <sub>3</sub>	O-amino acid	S	2-Fluoroadenine	ОН	F
CH <sub>3</sub>	O-amino acid	S	2,8-Difluoroadenine	ОН	F
CH <sub>3</sub>	O-amino acid	S	2-Fluorohypoxanthine	ОН	F
CH <sub>3</sub>	O-amino acid	S	8-Fluorohypoxanthine	ОН	F
CH <sub>3</sub>	O-amino acid	S	2,8-Difluorohypoxanthine	ОН	F
CH <sub>3</sub>	O-amino acid	S	2-Aminoadenine	ОН	F
CH <sub>3</sub>	O-amino acid	S	2-Amino-8-fluoroadenine	ОН	F
CH <sub>3</sub>	O-amino acid	S	2-Amino-8-fluorohypoxanthine	ОН	F

R6	R <sup>7</sup>	X	Base	R <sup>9</sup>	R <sup>10</sup>
CH <sub>3</sub>	O-amino acid	S	2-Aminohypoxanthine	OH	F
CH <sub>3</sub>	O-amino acid	S	2-N-acetylguanine	OH	F
CH <sub>3</sub>	O-amino acid	S	4-N-acetylcytosine	OH	F
CH <sub>3</sub>	O-amino acid	S	6-N-acetyladenine	OH	F
CH <sub>3</sub>	O-amino acid	S	2-N-acetyl-8-fluoroguanine	ОН	F
CH <sub>3</sub>	O-amino acid	S	4-N-acetyl-5-fluorocytosine	ОН	F
CH <sub>3</sub>	O-amino acid	S	6-N-acetyl-2-fluoroadenine	ОН	F
CH <sub>3</sub>	O-amino acid	S	6-N-acetyl-2,8-difluoroadenine	OH	F
CH <sub>3</sub>	O-amino acid	S	6-N-acetyl-2-aminoadenine	ОН	F
CH <sub>3</sub>	O-amino acid	S	6-N-acetyl-2-amino-8-fluoroadenine	ОН	F
CH <sub>3</sub>	O-amino acid	S	2-N-acetylaminoadenine	ОН	F
CH <sub>3</sub>	O-amino acid	S	2-N-acetylamino-8-fluoroadenine	ОН	F
CH <sub>3</sub>	O-amino acid	S	2-N-acetylamino-8-	ОН	F
			fluorohypoxanthine		
CH <sub>3</sub>	O-amino acid	S	2-N-acetylaminohypoxanthine	ОН	F
CH <sub>3</sub>	O-amino acid	S	Thymine	Н	Br
CH <sub>3</sub>	O-amino acid	S	Uracil	Н	Br
CH <sub>3</sub>	O-amino acid	S	Guanine	Н	Br
CH <sub>3</sub>	O-amino acid	S	Cytosine	Н	Br
CH <sub>3</sub>	O-amino acid	S	Adenine	Н	Br
CH <sub>3</sub>	O-amino acid	S	Hypoxanthine	Н	Br
CH <sub>3</sub>	O-amino acid	S	5-Fluorouracil	Н	Br
CH <sub>3</sub>	O-amino acid	S	8-Fluoroguanine	Н	Br
CH <sub>3</sub>	O-amino acid	S	5-Fluorocytosine	Н	Br
CH <sub>3</sub>	O-amino acid	S	8-Fluoroadenine	Н	Br
CH <sub>3</sub>	O-amino acid	S	2-Fluoroadenine	Н	Br
CH <sub>3</sub>	O-amino acid	S	2,8-Difluoroadenine	Н	Br
CH <sub>3</sub>	O-amino acid	S	2-Fluorohypoxanthine	Н	Br
CH <sub>3</sub>	O-amino acid	S	8-Fluorohypoxanthine	Н	Br
CH <sub>3</sub>	O-amino acid	S	2,8-Difluorohypoxanthine	Н	Br
	O-amino acid	S	2-Aminoadenine	Н	Br
CH <sub>3</sub>	O-amino acid	S	2-Amino-8-fluoroadenine	Н	Br
CH <sub>3</sub>	O-amino acid		2-Amino-8-fluorohypoxanthine	Н	Br
CH <sub>3</sub>	O-amino acid	S	2-Aminohypoxanthine	Н	Br
CH <sub>3</sub>	O-amino acid	S	2-N-acetylguanine	Н	Br
CH <sub>3</sub>	O-amino acid	S	4-N-acetylcytosine	H	Br
CH <sub>3</sub>	O-amino acid	S	6-N-acetyladenine	Н	Br
CH <sub>3</sub>	O-amino acid	S	2-N-acetyl-8-fluoroguanine	H	Br
CH <sub>3</sub>	O-amino acid	S	4-N-acetyl-5-fluorocytosine	Н	Br
CH <sub>3</sub>	O-amino acid	S	6-N-acetyl-2-fluoroadenine	Н	Br
CH <sub>3</sub>	O-amino acid	S	6-N-acetyl-2,8-difluoroadenine	Н	Br
CH <sub>3</sub>	O-amino acid	S	6-N-acetyl-2-aminoadenine	Н	Br
CH <sub>3</sub>	O-amino acid	S.	6-N-acetyl-2-amino-8-fluoroadenine	Н	Br
CH <sub>3</sub>	O-amino acid	S	2-N-acetylaminoadenine	Н	Br
CH <sub>3</sub>	O-amino acid	S	2-N-acetylamino-8-fluoroadenine	Н	Br
CH <sub>3</sub>	O-amino acid	S	2-N-acetylamino-8-	Н	Br
			fluorohypoxanthine		

R <sup>6</sup>	R <sup>7</sup>	X	Base	R <sup>9</sup>	$R^{10}$
CH <sub>3</sub>	O-amino acid	S	2-N-acetylaminohypoxanthine	H	Br
CH <sub>3</sub>	O-amino acid	S	Thymine	O-amino acid	Br
CH <sub>3</sub>	O-amino acid	S	Uracil	O-amino acid	Br
CH <sub>3</sub>	O-amino acid	S	Guanine	O-amino acid	Br
CH <sub>3</sub>	O-amino acid	S	Cytosine	O-amino acid	Br
CH <sub>3</sub>	O-amino acid	S	Adenine	O-amino acid	Br
CH <sub>3</sub>	O-amino acid	S	Hypoxanthine	O-amino acid	Br
CH <sub>3</sub>	O-amino acid	S	5-Fluorouracil	O-amino acid	Br
CH <sub>3</sub>	O-amino acid	S	8-Fluoroguanine	O-amino acid	Br
CH <sub>3</sub>	O-amino acid	·S	5-Fluorocytosine	O-amino acid	Br
CH <sub>3</sub>	O-amino acid	S	8-Fluoroadenine	O-amino acid	Br
CH <sub>3</sub>	O-amino acid	S	2-Fluoroadenine	O-amino acid	Br
CH <sub>3</sub>	O-amino acid	S	2,8-Difluoroadenine	O-amino acid	Br
CH <sub>3</sub>	O-amino acid	S	2-Fluorohypoxanthine	O-amino acid	Br
CH <sub>3</sub>	O-amino acid	S	8-Fluorohypoxanthine	O-amino acid	Br
CH <sub>3</sub>	O-amino acid	S	2,8-Difluorohypoxanthine	O-amino acid	Br
CH <sub>3</sub>	O-amino acid	S	2-Aminoadenine	O-amino acid	Br
CH <sub>3</sub>	O-amino acid	S	2-Amino-8-fluoroadenine	O-amino acid	Br
CH <sub>3</sub>	O-amino acid	S	2-Amino-8-fluorohypoxanthine	O-amino acid	Br
CH <sub>3</sub>	O-amino acid	S	2-Aminohypoxanthine	O-amino acid	Br
CH <sub>3</sub>	O-amino acid	S	2-N-acetylguanine	O-amino acid	Br
CH <sub>3</sub>	O-amino acid	S	4-N-acetylcytosine	O-amino acid	Br
CH <sub>3</sub>	O-amino acid	S	6-N-acetyladenine	O-amino acid	Br
CH <sub>3</sub>	O-amino acid	S	2-N-acetyl-8-fluoroguanine	O-amino acid	Br
CH <sub>3</sub>	O-amino acid	S	4-N-acetyl-5-fluorocytosine	O-amino acid	Br
CH <sub>3</sub>	O-amino acid	S	6-N-acetyl-2-fluoroadenine	O-amino acid	Br
CH <sub>3</sub>	O-amino acid	S	6-N-acetyl-2,8-difluoroadenine	O-amino acid	Br
CH <sub>3</sub>	O-amino acid	S	6-N-acetyl-2-aminoadenine	O-amino acid	Br
CH <sub>3</sub>	O-amino acid	S	6-N-acetyl-2-amino-8-fluoroadenine	O-amino acid	Br
CH <sub>3</sub>	O-amino acid	S	2-N-acetylaminoadenine	O-amino acid	Br
CH <sub>3</sub>	O-amino acid	S	2-N-acetylamino-8-fluoroadenine	O-amino acid	Br
CH <sub>3</sub>	O-amino acid	S	2-N-acetylamino-8-	O-amino acid	Br
			fluorohypoxanthine		
CH <sub>3</sub>	O-amino acid	S	2-N-acetylaminohypoxanthine	O-amino acid	Br
CH <sub>3</sub>	O-amino acid	S	Thymine	O-acyl	Br
CH <sub>3</sub>	O-amino acid	S	Uracil	O-acyl	Br
CH <sub>3</sub>	O-amino acid	S	Guanine	O-acyl	Br
CH <sub>3</sub>	O-amino acid	S	Cytosine	O-acyl	Br
CH <sub>3</sub>	O-amino acid	S	Adenine	O-acyl	Br
CH <sub>3</sub>	O-amino acid	S	Hypoxanthine	O-acyl	Br
CH <sub>3</sub>	O-amino acid	S	5-Fluorouracil	O-acyl	Br
CH <sub>3</sub>	O-amino acid	S	8-Fluoroguanine	O-acyl	Br
CH <sub>3</sub>	O-amino acid	S	5-Fluorocytosine	O-acyl	Br
CH <sub>3</sub>	O-amino acid	S	8-Fluoroadenine	O-acyl	Br
CH <sub>3</sub>	O-amino acid	S	2-Fluoroadenine	O-acyl	Br
CH <sub>3</sub>	O-amino acid	S	2,8-Difluoroadenine	O-acyl	Br
CH <sub>3</sub>	O-amino acid	S	2-Fluorohypoxanthine	O-acyl	Br

R <sup>6</sup>	R <sup>7</sup>	X	Base	R <sup>9</sup>	R <sup>10</sup>
CH <sub>3</sub>	O-amino acid	S	8-Fluorohypoxanthine	O-acyl	Br
CH <sub>3</sub>	O-amino acid	S	2,8-Difluorohypoxanthine	O-acyl	Br
CH <sub>3</sub>	O-amino acid	S	2-Aminoadenine	O-acyl	Br
CH <sub>3</sub>	O-amino acid	S	2-Amino-8-fluoroadenine	O-acyl	Br
CH <sub>3</sub>	O-amino acid	S	2-Amino-8-fluorohypoxanthine	O-acyl	Br
CH <sub>3</sub>	O-amino acid	S	2-Aminohypoxanthine	O-acyl	Br
CH <sub>3</sub>	O-amino acid	S	2-N-acetylguanine	O-acyl	Br
CH <sub>3</sub>	O-amino acid	S	4-N-acetylcytosine	O-acyl	Br
CH <sub>3</sub>	O-amino acid	S	6-N-acetyladenine	O-acyl	Br
CH <sub>3</sub>	O-amino acid	S	2-N-acetyl-8-fluoroguanine	O-acyl	Br
CH <sub>3</sub>	O-amino acid	S	4-N-acetyl-5-fluorocytosine	O-acyl	Br
CH <sub>3</sub>	O-amino acid	S	6-N-acetyl-2-fluoroadenine	O-acyl	Br
CH <sub>3</sub>	O-amino acid	S	6-N-acetyl-2,8-difluoroadenine	O-acyl	Br
CH <sub>3</sub>	O-amino acid	S	6-N-acetyl-2-aminoadenine	O-acyl	Br
CH <sub>3</sub>	O-amino acid	S	6-N-acetyl-2-amino-8-fluoroadenine	O-acyl	Br
CH <sub>3</sub>	O-amino acid	S	2-N-acetylaminoadenine	O-acyl	Br
CH <sub>3</sub>	O-amino acid	S	2-N-acetylamino-8-fluoroadenine	O-acyl	Br
CH <sub>3</sub>	O-amino acid	S	2-N-acetylamino-8-	O-acyl	Br
	9	-	fluorohypoxanthine	J,.	
CH <sub>3</sub>	O-amino acid	S	2-N-acetylaminohypoxanthine	O-acyl	Br
CH <sub>3</sub>	O-amino acid	S	Thymine	OH	Br
CH <sub>3</sub>	O-amino acid	S	Uracil	ОН	Br
CH <sub>3</sub>	O-amino acid	S	Guanine	ОН	Br
CH <sub>3</sub>	O-amino acid	S	Cytosine	ОН	Br
CH <sub>3</sub>	O-amino acid	S	Adenine	ОН	Br
CH <sub>3</sub>	O-amino acid	S	Hypoxanthine	OH	Br
CH <sub>3</sub>	O-amino acid	S	5-Fluorouracil	ОН	Br
CH <sub>3</sub>	O-amino acid	S	8-Fluoroguanine	OH	Br
CH <sub>3</sub>	O-amino acid	S	5-Fluorocytosine	OH	Br
CH <sub>3</sub>	O-amino acid	S	8-Fluoroadenine	OH	Br
CH <sub>3</sub>	O-amino acid	S	2-Fluoroadenine	ОН	Br
CH <sub>3</sub>	O-amino acid	S	2,8-Difluoroadenine	ОН	Br
CH <sub>3</sub>	O-amino acid	S	2-Fluorohypoxanthine	OH	Br
CH <sub>3</sub>	O-amino acid	S	8-Fluorohypoxanthine	OH	Br
CH <sub>3</sub>	O-amino acid	S	2,8-Difluorohypoxanthine	ОН	Br
CH <sub>3</sub>	O-amino acid	S	2-Aminoadenine	ОН	Br
CH <sub>3</sub>	O-amino acid	S	2-Amino-8-fluoroadenine	OH	Br
CH <sub>3</sub>	O-amino acid	S	2-Amino-8-fluorohypoxanthine	ОН	Br
CH <sub>3</sub>	O-amino acid	S	2-Aminohypoxanthine	ОН	Br
CH <sub>3</sub>	O-amino acid	S	2-N-acetylguanine	ОН	Br
CH <sub>3</sub>	O-amino acid	S	4-N-acetylcytosine	OH	Br
CH <sub>3</sub>	O-amino acid	S	6-N-acetyladenine	ОН	Br
CH <sub>3</sub>	O-amino acid	S	2-N-acetyl-8-fluoroguanine	ОН	Br
CH <sub>3</sub>	O-amino acid	S	4-N-acetyl-5-fluorocytosine	ОН	Br
CH <sub>3</sub>	O-amino acid	S	6-N-acetyl-2-fluoroadenine	ОН	Br
CH <sub>3</sub>	O-amino acid	S	6-N-acetyl-2,8-difluoroadenine	OH	Br
CH <sub>3</sub>	O-amino acid	S	6-N-acetyl-2-aminoadenine	ОН	Br

R <sup>6</sup>	R <sup>7</sup>	X	Base	R <sup>9</sup>	R <sup>10</sup>
CH <sub>3</sub>	O-amino acid	S	6-N-acetyl-2-amino-8-fluoroadenine	OH	Br
CH <sub>3</sub>	O-amino acid	S	2-N-acetylaminoadenine	ОН	Br
CH <sub>3</sub>	O-amino acid	S	2-N-acetylamino-8-fluoroadenine	ОН	Br
CH <sub>3</sub>	O-amino acid	S	2-N-acetylamino-8-	ОН	Br
	•		fluorohypoxanthine	]	
CH <sub>3</sub>	O-amino acid	S	2-N-acetylaminohypoxanthine	ОН	Br
CH <sub>3</sub>	O-amino acid	S	Thymine	Н	Cl
CH <sub>3</sub>	O-amino acid	S	Uracil	Н	Cl
CH <sub>3</sub>	O-amino acid	S	Guanine	Н	Cl
CH <sub>3</sub>	O-amino acid	S	Cytosine	Н	Cl
CH <sub>3</sub>	O-amino acid	S	Adenine	Н	Cl
CH <sub>3</sub>	O-amino acid	S	Hypoxanthine	Н	Cl
CH₃	O-amino acid	S	5-Fluorouracil	H	Cl
CH <sub>3</sub>	O-amino acid	S	8-Fluoroguanine	H	Cl
CH <sub>3</sub>	O-amino acid	S	5-Fluorocytosine	Н	Cl
CH <sub>3</sub>	O-amino acid	S	8-Fluoroadenine	Н	Cl
	O-amino acid	S	2-Fluoroadenine	Н	Cl
CH <sub>3</sub>	O-amino acid	S	2,8-Difluoroadenine	Н	Cl
CH <sub>3</sub>	O-amino acid	S	2-Fluorohypoxanthine	Н	Cl
CH <sub>3</sub>	O-amino acid	S	8-Fluorohypoxanthine	H	Cl
CH <sub>3</sub>	O-amino acid	S	2,8-Difluorohypoxanthine	Н	Cl
CH <sub>3</sub>	O-amino acid	S	2-Aminoadenine	Н	Cl
CH <sub>3</sub>	O-amino acid	S	2-Amino-8-fluoroadenine	Н	Cl
CH <sub>3</sub>	O-amino acid	S	2-Amino-8-fluorohypoxanthine	Н	Cl
CH <sub>3</sub>	O-amino acid	S	2-Aminohypoxanthine	Н	Cl
CH <sub>3</sub>	O-amino acid	S	2-N-acetylguanine	Н	Cl
CH <sub>3</sub>	O-amino acid	S	4-N-acetylcytosine	Н	Cl
CH <sub>3</sub>	O-amino acid	S	6-N-acetyladenine	Н	Cl
CH <sub>3</sub>	O-amino acid	S	2-N-acetyl-8-fluoroguanine	Н	Cl
CH <sub>3</sub>	O-amino acid	S	4-N-acetyl-5-fluorocytosine	Н	Cl
CH <sub>3</sub>	O-amino acid	S	6-N-acetyl-2-fluoroadenine	Н	Cl
CH <sub>3</sub>	O-amino acid	S	6-N-acetyl-2,8-difluoroadenine	Н	Cl
CH <sub>3</sub>	O-amino acid	S	6-N-acetyl-2-aminoadenine	Н	Cl
CH <sub>3</sub>	O-amino acid	S	6-N-acetyl-2-amino-8-fluoroadenine	Н	Cl
CH <sub>3</sub>	O-amino acid	S	2-N-acetylaminoadenine	Н	Cl
CH <sub>3</sub>	O-amino acid	S	2-N-acetylamino-8-fluoroadenine	Н	Cl
CH <sub>3</sub>	O-amino acid	S	2-N-acetylamino-8-	Н	Cl
			fluorohypoxanthine		
CH <sub>3</sub>	O-amino acid	S	2-N-acetylaminohypoxanthine	H	Cl
CH <sub>3</sub>	O-amino acid	S	Thymine	O-amino acid	Cl
CH <sub>3</sub>	O-amino acid	S	Uracil	O-amino acid	Cl
CH <sub>3</sub>	O-amino acid	S	Guanine	O-amino acid	Cl
CH <sub>3</sub>	O-amino acid	S	Cytosine	O-amino acid	Cl
CH <sub>3</sub>	O-amino acid	S	Adenine	O-amino acid	Cl
CH <sub>3</sub>	O-amino acid	S	Hypoxanthine	O-amino acid	Cl
CH <sub>3</sub>	O-amino acid	S	5-Fluorouracil	O-amino acid	Cl
CH <sub>3</sub>	O-amino acid	S	8-Fluoroguanine	O-amino acid	Cl

R <sup>6</sup>	R <sup>7</sup>	X	Base	R <sup>9</sup>	$R^{10}$
CH <sub>3</sub>	O-amino acid	S	5-Fluorocytosine	O-amino acid	Cl
CH <sub>3</sub>	O-amino acid	S	8-Fluoroadenine	O-amino acid	Cl
CH <sub>3</sub>	O-amino acid	S	2-Fluoroadenine	O-amino acid	Cl
CH <sub>3</sub>	O-amino acid	S	2,8-Difluoroadenine	O-amino acid	Cl
CH <sub>3</sub>	O-amino acid	S	2-Fluorohypoxanthine	O-amino acid	Cl
CH <sub>3</sub>	O-amino acid	S	8-Fluorohypoxanthine	O-amino acid	Cl
CH <sub>3</sub>	O-amino acid	S	2,8-Difluorohypoxanthine	O-amino acid	Cl
CH <sub>3</sub>	O-amino acid	S	2-Aminoadenine	O-amino acid	Cl
CH <sub>3</sub>	O-amino acid	S	2-Amino-8-fluoroadenine	O-amino acid	Cl
CH <sub>3</sub>	O-amino acid	S	2-Amino-8-fluorohypoxanthine	O-amino acid	Cl
CH <sub>3</sub>	O-amino acid	S	2-Aminohypoxanthine	O-amino acid	Cl
CH <sub>3</sub>	O-amino acid	S	2-N-acetylguanine	O-amino acid	Cl
CH <sub>3</sub>	O-amino acid	S	4-N-acetylcytosine	O-amino acid	Cl
CH <sub>3</sub>	O-amino acid	S	6-N-acetyladenine	O-amino acid	Cl
CH <sub>3</sub>	O-amino acid	S	2-N-acetyl-8-fluoroguanine	O-amino acid	Cl
CH <sub>3</sub>	O-amino acid	S	4-N-acetyl-5-fluorocytosine	O-amino acid	Cl
CH <sub>3</sub>	O-amino acid	S	6-N-acetyl-2-fluoroadenine	O-amino acid	Cl
CH <sub>3</sub>	O-amino acid	S	6-N-acetyl-2,8-difluoroadenine	O-amino acid	Cl
CH <sub>3</sub>	O-amino acid	S	6-N-acetyl-2-aminoadenine	O-amino acid	Cl
CH <sub>3</sub>	O-amino acid	S	6-N-acetyl-2-amino-8-fluoroadenine	O-amino acid	Cl
CH <sub>3</sub>	O-amino acid	S	2-N-acetylaminoadenine	O-amino acid	Cl
CH <sub>3</sub>	O-amino acid	S	2-N-acetylamino-8-fluoroadenine	O-amino acid	Cl
CH <sub>3</sub>	O-amino acid	S	2-N-acetylamino-8-	O-amino acid	Cl
			fluorohypoxanthine		
CH <sub>3</sub>	O-amino acid	S	2-N-acetylaminohypoxanthine	O-amino acid	Cl
CH <sub>3</sub>	O-amino acid	S	Thymine	O-acyl	Cl
CH <sub>3</sub>	O-amino acid	S	Uracil	O-acyl	Cl
CH <sub>3</sub>	O-amino acid	S	Guanine	O-acyl	Cl
CH <sub>3</sub>	O-amino acid	S	Cytosine	O-acyl	Cl
CH <sub>3</sub>	O-amino acid	S	Adenine	O-acyl	Cl
CH <sub>3</sub>	O-amino acid	S	Hypoxanthine	O-acyl	Cl
CH <sub>3</sub>	O-amino acid	S	5-Fluorouracil	O-acyl	Cl
CH <sub>3</sub>	O-amino acid	S	8-Fluoroguanine	O-acyl	Cl
CH <sub>3</sub>	O-amino acid	S	5-Fluorocytosine	O-acyl	Cl
CH <sub>3</sub>	O-amino acid	S	8-Fluoroadenine	O-acyl	Cl
CH <sub>3</sub>	O-amino acid	S	2-Fluoroadenine	O-acyl	Cl
CH <sub>3</sub>	O-amino acid	S	2,8-Difluoroadenine	O-acyl	Cl
CH <sub>3</sub>	O-amino acid	S	2-Fluorohypoxanthine	O-acyl	Cl
CH <sub>3</sub>	O-amino acid	S	8-Fluorohypoxanthine	O-acyl	Cl
CH <sub>3</sub>	O-amino acid	S	2,8-Difluorohypoxanthine	O-acyl	Cl
CH <sub>3</sub>	O-amino acid	S	2-Aminoadenine	O-acyl	Cl
CH <sub>3</sub>	O-amino acid	S	2-Amino-8-fluoroadenine	O-acyl	Cl
CH <sub>3</sub>	O-amino acid	S	2-Amino-8-fluorohypoxanthine	O-acyl	Cl
CH <sub>3</sub>	O-amino acid	S	2-Aminohypoxanthine	O-acyl	Cl
CH <sub>3</sub>	O-amino acid	S	2-N-acetylguanine	O-acyl	Cl
CH <sub>3</sub>	O-amino acid	S	4-N-acetylcytosine	O-acyl	Cl
CH <sub>3</sub>	O-amino acid	S	6-N-acetyladenine	O-acyl	Cl

R <sup>6</sup>	R <sup>7</sup>	X	Base	R <sup>9</sup>	R <sup>10</sup>
CH <sub>3</sub>	O-amino acid	S	2-N-acetyl-8-fluoroguanine	O-acyl	Cl
CH <sub>3</sub>	O-amino acid	S	4-N-acetyl-5-fluorocytosine	O-acyl	Cl
CH <sub>3</sub>	O-amino acid	S	6-N-acetyl-2-fluoroadenine	O-acyl	Cl
CH <sub>3</sub>	O-amino acid	S	6-N-acetyl-2,8-difluoroadenine	O-acyl	Cl
CH <sub>3</sub>	O-amino acid	S	6-N-acetyl-2-aminoadenine	O-acyl	Cl
CH <sub>3</sub>	O-amino acid	S	6-N-acetyl-2-amino-8-fluoroadenine	O-acyl	CI
CH <sub>3</sub>	O-amino acid	S	2-N-acetylaminoadenine	O-acyl	Cl
CH <sub>3</sub>	O-amino acid	S	2-N-acetylamino-8-fluoroadenine	O-acyl	Cl
CH <sub>3</sub>	O-amino acid	S	2-N-acetylamino-8-	O-acyl	Cl
			fluorohypoxanthine		
CH <sub>3</sub>	O-amino acid	S	2-N-acetylaminohypoxanthine	O-acyl	Cl
CH <sub>3</sub>	O-amino acid	S	Thymine	ОН	Cl
CH <sub>3</sub>	O-amino acid	S	Uracil	ОН	Cl
CH <sub>3</sub>	O-amino acid	S	Guanine	ОН	Cl
CH <sub>3</sub>	O-amino acid	S	Cytosine	OH ·	Cl
CH <sub>3</sub>	O-amino acid	S	Adenine	ОН	Cl
CH <sub>3</sub>	O-amino acid	S	Hypoxanthine	ОН	Cl
CH <sub>3</sub>	O-amino acid	S	5-Fluorouracil	ОН	Cl
CH <sub>3</sub>	O-amino acid	S	8-Fluoroguanine	OH	Cl
CH <sub>3</sub>	O-amino acid	S	5-Fluorocytosine	OH	Cl
CH <sub>3</sub>	O-amino acid	S	8-Fluoroadenine	OH	Cl
CH <sub>3</sub>	O-amino acid	S	2-Fluoroadenine	OH	Cl
CH <sub>3</sub>	O-amino acid	S	2,8-Difluoroadenine	OH	C1
CH <sub>3</sub>	O-amino acid	S	2-Fluorohypoxanthine	OH	C1
CH <sub>3</sub>	O-amino acid	S	8-Fluorohypoxanthine	ОН	Cl
CH <sub>3</sub>	O-amino acid	S	2,8-Difluorohypoxanthine	ОН	Cl
CH <sub>3</sub>	O-amino acid	S	2-Aminoadenine	ОН	Cl
CH <sub>3</sub>	O-amino acid	S	2-Amino-8-fluoroadenine	ОН	Cl
$\vdash$	O-amino acid	S	2-Amino-8-fluorohypoxanthine	ОН	Cl
CH <sub>3</sub>	O-amino acid	S	2-Aminohypoxanthine	ОН	Cl
CH <sub>3</sub>	O-amino acid	S	2-N-acetylguanine	ОН	Cl
		S	4-N-acetylcytosine	ОН	Cl
	O-amino acid	S	6-N-acetyladenine	ОН	Cl
CH <sub>3</sub>	O-amino acid	S	2-N-acetyl-8-fluoroguanine	OH	Cl
CH <sub>3</sub>	O-amino acid	S	4-N-acetyl-5-fluorocytosine	OH	Cl
CH <sub>3</sub>	O-amino acid	S	6-N-acetyl-2-fluoroadenine	OH	Cl
CH <sub>3</sub>	O-amino acid	S	6-N-acetyl-2,8-difluoroadenine	OH	Cl
CH <sub>3</sub>	O-amino acid	S	6-N-acetyl-2-aminoadenine	ОН	Cl
CH <sub>3</sub>	O-amino acid	S	6-N-acetyl-2-amino-8-fluoroadenine	OH	Cl
CH <sub>3</sub>	O-amino acid	S	2-N-acetylaminoadenine	OH	Cl
CH <sub>3</sub>	O-amino acid	S	2-N-acetylamino-8-fluoroadenine	ОН	Cl
CH₃	O-amino acid	S	2-N-acetylamino-8-	ОН	Cl
	<del></del>		fluorohypoxanthine		
CH <sub>3</sub>	O-amino acid	S	2-N-acetylaminohypoxanthine	OH	Cl
CH <sub>3</sub>	O-amino acid	S	Thymine	H	H
CH <sub>3</sub>	O-amino acid	S	Uracil	H	H
CH <sub>3</sub>	O-amino acid	S	Guanine	Н	Н

$\mathbb{R}^{6}$	R <sup>7</sup>	X	Base	R <sup>9</sup>	R <sup>10</sup>
CH <sub>3</sub>	O-amino acid	S	Cytosine	H	H
CH <sub>3</sub>	O-amino acid	S	Adenine	H	Н
CH <sub>3</sub>	O-amino acid	S	Hypoxanthine	H	Н
CH <sub>3</sub>	O-amino acid	S	5-Fluorouracil	Н	Н
CH <sub>3</sub>	O-amino acid	S	8-Fluoroguanine	H	H
CH <sub>3</sub>	O-amino acid	S	5-Fluorocytosine	H	H
CH <sub>3</sub>	O-amino acid	S	8-Fluoroadenine	H	H
CH <sub>3</sub>	O-amino acid	S	2-Fluoroadenine	H	H
CH <sub>3</sub>	O-amino acid	s	2,8-Difluoroadenine	H	H
CH <sub>3</sub>	O-amino acid	S	2-Fluorohypoxanthine	H	H
CH <sub>3</sub>	O-amino acid	S	8-Fluorohypoxanthine	H	Н
CH <sub>3</sub>	O-amino acid	S	2,8-Difluorohypoxanthine	H	Н
CH <sub>3</sub>	O-amino acid	S	2-Aminoadenine	H	<del></del>
CH <sub>3</sub>	O-amino acid	S	2-Amino-8-fluoroadenine	H	H
CH <sub>3</sub>	O-amino acid	S	2-Amino-8-fluorohypoxanthine	H	H
CH <sub>3</sub>	O-amino acid	S			H
CH <sub>3</sub>	O-amino acid	S	2-Aminohypoxanthine 2-N-acetylguanine	H H	H
CH <sub>3</sub>	O-amino acid	S			H
	O-amino acid	S	4-N-acetylcytosine 6-N-acetyladenine	H H	Н
CH <sub>3</sub>	O-amino acid	S		<u> </u>	H
CH <sub>3</sub>	O-amino acid	S	2-N-acetyl-8-fluoroguanine	H	H
		S	4-N-acetyl-5-fluorocytosine	H	H
CH <sub>3</sub>	O-amino acid O-amino acid	S	6-N-acetyl-2-fluoroadenine	H	Н
CH <sub>3</sub>	O-amino acid	S	6-N-acetyl-2,8-difluoroadenine	H	H
CH <sub>3</sub>	O-amino acid	S	6-N-acetyl-2-aminoadenine	H	H
CH <sub>3</sub>	O-amino acid	S	6-N-acetyl-2-amino-8-fluoroadenine	H	H
	<del></del>	S	2-N-acetylaminoadenine	H	H
CH <sub>3</sub>	O-amino acid O-amino acid	S	2-N-acetylamino-8-fluoroadenine	H	H
CH <sub>3</sub>	O-animo acid	3	2-N-acetylamino-8- fluorohypoxanthine	Н	Н
CH <sub>3</sub>	O-amino acid	S	2-N-acetylaminohypoxanthine	Н	77
CH <sub>3</sub>	O-amino acid	S	Thymine		H
CH <sub>3</sub>	O-amino acid	S	Uracil	O-amino acid	H H
	O-amino acid		Guanine	O-amino acid	
CH <sub>3</sub>	O-amino acid	S	Cytosine	O-amino acid O-amino acid	H
CH <sub>3</sub>	O-amino acid	S	Adenine	O-amino acid	Н
CH <sub>3</sub>	O-amino acid	S	Hypoxanthine		H
CH <sub>3</sub>	O-amino acid	S	5-Fluorouracil	O-amino acid	
CH <sub>3</sub>	O-amino acid	S	8-Fluoroguanine	O-amino acid	H
CH <sub>3</sub>	O-amino acid	S		O-amino acid	H
	O-amino acid	S	5-Fluorocytosine 8-Fluoroadenine	O-amino acid	H
CH <sub>3</sub>		S		O-amino acid	H
CH <sub>3</sub>	O-amino acid		2-Fluoroadenine	O-amino acid	H
CH <sub>3</sub>	O-amino acid	S	2,8-Difluoroadenine	O-amino acid	H
CH <sub>3</sub>	O-amino acid	S	2-Fluorohypoxanthine	O-amino acid	H
CH <sub>3</sub>	O-amino acid	S	8-Fluorohypoxanthine	O-amino acid	H
CH₃	O-amino acid	S	2,8-Difluorohypoxanthine	O-amino acid	H
CH <sub>3</sub>	O-amino acid	S	2-Aminoadenine	O-amino acid	H
CH <sub>3</sub>	O-amino acid	S	2-Amino-8-fluoroadenine	O-amino acid	H

R <sup>6</sup>	R	X	Base	R <sup>9</sup>	R <sup>10</sup>
CH <sub>3</sub>	O-amino acid	S	2-Amino-8-fluorohypoxanthine	O-amino acid	H
CH <sub>3</sub>	O-amino acid	S	2-Aminohypoxanthine	O-amino acid	Н
CH <sub>3</sub>	O-amino acid	S	2-N-acetylguanine	O-amino acid	Н
CH <sub>3</sub>	O-amino acid	S	4-N-acetylcytosine	O-amino acid	Н
CH <sub>3</sub>	O-amino acid	S	6-N-acetyladenine	O-amino acid	Н
CH <sub>3</sub>	O-amino acid	S	2-N-acetyl-8-fluoroguanine	O-amino acid	H
CH <sub>3</sub>	O-amino acid	S	4-N-acetyl-5-fluorocytosine	O-amino acid	H
CH <sub>3</sub>	O-amino acid	S	6-N-acetyl-2-fluoroadenine	O-amino acid	H
CH <sub>3</sub>	O-amino acid	S	6-N-acetyl-2,8-difluoroadenine	O-amino acid	Н
CH <sub>3</sub>	O-amino acid	S	6-N-acetyl-2-aminoadenine	O-amino acid	H
CH <sub>3</sub>	O-amino acid	S	6-N-acetyl-2-amino-8-fluoroadenine	O-amino acid	H
CH <sub>3</sub>	O-amino acid	S	2-N-acetylaminoadenine	O-amino acid	Н
CH <sub>3</sub>	O-amino acid	S	2-N-acetylamino-8-fluoroadenine	O-amino acid	H
CH <sub>3</sub>	O-amino acid	S	2-N-acetylamino-8-	O-amino acid	H
0113			fluorohypoxanthine	O'minio dold	**
CH <sub>3</sub>	O-amino acid	S	2-N-acetylaminohypoxanthine	O-amino acid	Н
CH <sub>3</sub>	O-amino acid	S	Thymine	O-acyl	Η .
CH <sub>3</sub>	O-amino acid	S	Uracil	O-acyl	Н
CH <sub>3</sub>	O-amino acid	S	Guanine	O-acyl	Н
CH <sub>3</sub>	O-amino acid	S	Cytosine	O-acyl	Н
CH <sub>3</sub>	O-amino acid	S	Adenine	O-acyl	Н
CH <sub>3</sub>	O-amino acid	S	Hypoxanthine	O-acyl	Н
CH <sub>3</sub>	O-amino acid	S	5-Fluorouracil	O-acyl	Н
CH <sub>3</sub>	O-amino acid	S	8-Fluoroguanine	O-acyl	Н
CH <sub>3</sub>	O-amino acid	S	5-Fluorocytosine	O-acyl	Н
CH <sub>3</sub>	O-amino acid	S	8-Fluoroadenine	O-acyl	Н
CH <sub>3</sub>	O-amino acid	S	2-Fluoroadenine	O-acyl	Н
CH <sub>3</sub>	O-amino acid	S	2,8-Difluoroadenine	O-acyl	Н
CH <sub>3</sub>	O-amino acid	S	2-Fluorohypoxanthine	O-acyl	Н
CH <sub>3</sub>	O-amino acid	S	8-Fluorohypoxanthine	O-acyl	Н
CH <sub>3</sub>	O-amino acid	S	2,8-Difluorohypoxanthine	O-acyl	Н
CH <sub>3</sub>	O-amino acid	S	2-Aminoadenine	O-acyl	Н
CH <sub>3</sub>	O-amino acid		2-Amino-8-fluoroadenine	O-acyl	Н
CH <sub>3</sub>	O-amino acid	S	2-Amino-8-fluorohypoxanthine	O-acyl	Н
CH <sub>3</sub>	O-amino acid	S	2-Aminohypoxanthine	O-acyl	Н
CH <sub>3</sub>	O-amino acid	S	2-N-acetylguanine	O-acyl	Н
CH <sub>3</sub>	O-amino acid	S	4-N-acetylcytosine	O-acyl	Н
CH <sub>3</sub>	O-amino acid	S	6-N-acetyladenine	O-acyl	Н
CH <sub>3</sub>	O-amino acid	S	2-N-acetyl-8-fluoroguanine	O-acyl	Н
CH <sub>3</sub>	O-amino acid	S	4-N-acetyl-5-fluorocytosine	O-acyl	Н
CH <sub>3</sub>	O-amino acid	S	6-N-acetyl-2-fluoroadenine	O-acyl	Н
CH <sub>3</sub>	O-amino acid	S	6-N-acetyl-2,8-difluoroadenine	O-acyl	Н
CH <sub>3</sub>	O-amino acid	S	6-N-acetyl-2-aminoadenine	O-acyl	Н
CH <sub>3</sub>	O-amino acid	S	6-N-acetyl-2-amino-8-fluoroadenine	O-acyl	H
CH <sub>3</sub>	O-amino acid	S	2-N-acetylaminoadenine	O-acyl	Н
CH <sub>3</sub>	O-amino acid	S	2-N-acetylamino-8-fluoroadenine	O-acyl	Н
CH <sub>3</sub>	O-amino acid	S	2-N-acetylamino-8-	O-acyl	Н

R <sup>6</sup>	R <sup>7</sup>	X	Base	R <sup>9</sup>	R <sup>10</sup>
			fluorohypoxanthine		
CH <sub>3</sub>	O-amino acid	S	2-N-acetylaminohypoxanthine	O-acyl	Н
CH <sub>3</sub>	O-amino acid	S	Thymine	ОН	H
CH <sub>3</sub>	O-amino acid	S	Uracil	ОН	H
CH <sub>3</sub>	O-amino acid	S	Guanine	OH	H
CH <sub>3</sub>	O-amino acid	S	Cytosine	OH	H
CH <sub>3</sub>	O-amino acid	S	Adenine	ОН	H
CH <sub>3</sub>	O-amino acid	S	Hypoxanthine	OH	H
CH <sub>3</sub>	O-amino acid	S	5-Fluorouracil	OH	H
CH <sub>3</sub>	O-amino acid	S	8-Fluoroguanine	ОН	H
CH <sub>3</sub>	O-amino acid	S	5-Fluorocytosine	OH	H
CH <sub>3</sub>	O-amino acid	S	8-Fluoroadenine	OH	H
CH <sub>3</sub>	O-amino acid	S	2-Fluoroadenine	OH	H
CH <sub>3</sub>	O-amino acid	S	2,8-Difluoroadenine	OH	H
CH <sub>3</sub>	O-amino acid	S	2-Fluorohypoxanthine	OH	H
CH <sub>3</sub>	O-amino acid	S	8-Fluorohypoxanthine	OH	H
CH <sub>3</sub>	O-amino acid	S	2,8-Difluorohypoxanthine	OH	H
CH <sub>3</sub>	O-amino acid	S	2-Aminoadenine	OH	H
CH <sub>3</sub>	O-amino acid	S	2-Amino-8-fluoroadenine	OH	H
CH <sub>3</sub>	O-amino acid	S	2-Amino-8-fluorohypoxanthine	ОН	H
CH <sub>3</sub>	O-amino acid	S	2-Aminohypoxanthine	OH	H
CH <sub>3</sub>	O-amino acid	Š	2-N-acetylguanine	OH	H
CH <sub>3</sub>	O-amino acid	S	4-N-acetylcytosine	OH	H
CH <sub>3</sub>	O-amino acid	S	6-N-acetyladenine	OH	H
CH <sub>3</sub>	O-amino acid	S	2-N-acetyl-8-fluoroguanine	OH	H
CH <sub>3</sub>	O-amino acid	S	4-N-acetyl-5-fluorocytosine	OH	H
CH <sub>3</sub>	O-amino acid	S	6-N-acetyl-2-fluoroadenine	OH	H
CH <sub>3</sub>	O-amino acid	S	6-N-acetyl-2,8-difluoroadenine	OH	H
CH <sub>3</sub>	O-amino acid	S	6-N-acetyl-2-aminoadenine	OH	H
CH <sub>3</sub>	O-amino acid	S	6-N-acetyl-2-amino-8-fluoroadenine	OH	H
CH <sub>3</sub>	O-amino acid	S	2-N-acetylaminoadenine	ОН	H
CH <sub>3</sub>	O-amino acid	S	2-N-acetylamino-8-fluoroadenine	ОН	H
CH <sub>3</sub>	O-amino acid		2-N-acetylamino-8-	ОН	H
			fluorohypoxanthine		
CH <sub>3</sub>	O-amino acid	S	2-N-acetylaminohypoxanthine	OH	Н
CH <sub>3</sub>	O-amino acid	S	Thymine	Н	OH
CH <sub>3</sub>	O-amino acid	S	Uracil	H	OH
CH <sub>3</sub>	O-amino acid	S	Guanine	Н	OH
CH <sub>3</sub>	O-amino acid	S	Cytosine	H	OH
CH <sub>3</sub>	O-amino acid	S	Adenine	H	OH
CH <sub>3</sub>	O-amino acid	S	Hypoxanthine	H	ОН
CH <sub>3</sub>	O-amino acid	S	5-Fluorouracil	H	ОН
CH <sub>3</sub>	O-amino acid	S	8-Fluoroguanine	H	OH
CH <sub>3</sub>	O-amino acid	S	5-Fluorocytosine	H	OH
CH <sub>3</sub>	O-amino acid	S	8-Fluoroadenine	H	OH
CH <sub>3</sub>	O-amino acid	S	2-Fluoroadenine	H	OH
CH <sub>3</sub>	O-amino acid	S	2,8-Difluoroadenine	H	OH

R <sup>6</sup>	R <sup>7</sup>	X	Base	R <sup>9</sup>	R <sup>10</sup>
CH <sub>3</sub>	O-amino acid	S	2-Fluorohypoxanthine	H	OH
CH <sub>3</sub>	O-amino acid	S	8-Fluorohypoxanthine	H	OH
CH <sub>3</sub>	O-amino acid	S	2,8-Difluorohypoxanthine	H	OH
CH <sub>3</sub>	O-amino acid	S	2-Aminoadenine	H	OH
CH <sub>3</sub>	O-amino acid	S	2-Amino-8-fluoroadenine	H	OH
CH <sub>3</sub>	O-amino acid	S	2-Amino-8-fluorohypoxanthine	H	<del></del>
CH <sub>3</sub>	O-amino acid	S	2-Amino-s-ruoronypoxammine  2-Aminohypoxanthine	Н	OH
CH <sub>3</sub>	O-amino acid	S	2-N-acetylguanine	Н	OH
	O-amino acid	S			OH
CH <sub>3</sub>		S	4-N-acetylcytosine	H	OH
CH <sub>3</sub>	O-amino acid		6-N-acetyladenine	H	OH
CH <sub>3</sub>	O-amino acid	S	2-N-acetyl-8-fluoroguanine	H	OH
CH <sub>3</sub>	O-amino acid	S	4-N-acetyl-5-fluorocytosine	H	ОН
CH <sub>3</sub>	O-amino acid	S	6-N-acetyl-2-fluoroadenine	H	OH
CH <sub>3</sub>	O-amino acid	S	6-N-acetyl-2,8-difluoroadenine	H	OH
CH <sub>3</sub>	O-amino acid	S	6-N-acetyl-2-aminoadenine	Н	OH
CH <sub>3</sub>	O-amino acid	S	6-N-acetyl-2-amino-8-fluoroadenine	Н	ОН
CH <sub>3</sub>	O-amino acid	S	2-N-acetylaminoadenine	Н	ОН
CH <sub>3</sub>	O-amino acid	S	2-N-acetylamino-8-fluoroadenine	Н	OH
CH <sub>3</sub>	O-amino acid	S	2-N-acetylamino-8-	Н	OH
			fluorohypoxanthine		
CH <sub>3</sub>	ОН	S	2-N-acetylaminohypoxanthine	H	OH
CH <sub>3</sub>	ОН	S	Thymine	O-amino acid	F
CH <sub>3</sub>	OH	S	Uracil	O-amino acid	F
CH <sub>3</sub>	ОН	S	Guanine	O-amino acid	F
CH <sub>3</sub>	OH	S	Cytosine	O-amino acid	F
CH <sub>3</sub>	ОН	S	Adenine	O-amino acid	F
CH <sub>3</sub>	ОН	S	Hypoxanthine	O-amino acid	F
CH <sub>3</sub>	OH	S	5-Fluorouracil	O-amino acid	F
CH <sub>3</sub>	ОН	S	8-Fluoroguanine	O-amino acid	F
CH <sub>3</sub>	ОН	S	5-Fluorocytosine	O-amino acid	F_
CH <sub>3</sub>	ОН	S	8-Fluoroadenine	O-amino acid	F
CH <sub>3</sub>	OH	S	2-Fluoroadenine	O-amino acid	F
CH <sub>3</sub>	ОН	S	2,8-Difluoroadenine	O-amino acid	F
CH <sub>3</sub>	ОН	S	2-Fluorohypoxanthine	O-amino acid	F
CH <sub>3</sub>	ОН	S	8-Fluorohypoxanthine	O-amino acid	F
CH <sub>3</sub>	ОН	S	2,8-Difluorohypoxanthine	O-amino acid	F
CH <sub>3</sub>	OH	S	2-Aminoadenine	O-amino acid	F
CH <sub>3</sub>	OH	S	2-Amino-8-fluoroadenine	O-amino acid	F
CH <sub>3</sub>	ОН	S	2-Amino-8-fluorohypoxanthine	O-amino acid	F
CH <sub>3</sub>	ОН	S	2-Aminohypoxanthine	O-amino acid	F
CH <sub>3</sub>	ОН	S	2-N-acetylguanine	O-amino acid	F
CH <sub>3</sub>	ОН	S	4-N-acetylcytosine	O-amino acid	F
CH <sub>3</sub>	ОН	S	6-N-acetyladenine	O-amino acid	F
CH <sub>3</sub>	OH	S	2-N-acetyl-8-fluoroguanine	O-amino acid	F
CH <sub>3</sub>	OH	S	4-N-acetyl-5-fluorocytosine	O-amino acid	F
CH <sub>3</sub>	OH	S	6-N-acetyl-2-fluoroadenine	O-amino acid	F
CH <sub>3</sub>	OH	S	6-N-acetyl-2,8-difluoroadenine	O-amino acid	F
U113	<b>VII</b>		o 1. avery 2,0-diffuologueillile	O-millio aciu	_ A

R <sup>6</sup>	R <sup>7</sup>	X	Base	R <sup>9</sup>	R <sup>10</sup>
CH <sub>3</sub>	OH	S	6-N-acetyl-2-aminoadenine	O-amino acid	F
CH <sub>3</sub>	OH	S	6-N-acetyl-2-amino-8-fluoroadenine	O-amino acid	F
CH <sub>3</sub>	ОН	S	2-N-acetylaminoadenine	O-amino acid	F
CH <sub>3</sub>	ОН	S	2-N-acetylamino-8-fluoroadenine	O-amino acid	F
CH <sub>3</sub>	OH	S	2-N-acetylamino-8-	O-amino acid	F
			fluorohypoxanthine		
CH <sub>3</sub>	OH	S	2-N-acetylaminohypoxanthine	O-amino acid	F
CH <sub>3</sub>	OH	S	Thymine	O-acyl	F
CH <sub>3</sub>	OH	S	Uracil	O-acyl	F
CH <sub>3</sub>	OH	S	Guanine	O-acyl	F
CH <sub>3</sub>	OH	S	Cytosine	O-acyl	F
CH <sub>3</sub>	OH	S	Adenine	O-acyl	F
CH <sub>3</sub>	ОН	S	Hypoxanthine	O-acyl	F
CH <sub>3</sub>	ОН	S	5-Fluorouracil	O-acyl	F
CH <sub>3</sub>	ОН	S	8-Fluoroguanine	O-acyl	F
CH <sub>3</sub>	ОН	S	5-Fluorocytosine	O-acyl	F
CH <sub>3</sub>	ОН	S	8-Fluoroadenine	O-acyl	F
CH <sub>3</sub>	ОН	S	2-Fluoroadenine	O-acyl	F
CH <sub>3</sub>	ОН	S	2,8-Difluoroadenine	O-acyl	F
CH <sub>3</sub>	ОН	S	2-Fluorohypoxanthine	O-acyl	F
CH <sub>3</sub>	ОН	S	8-Fluorohypoxanthine	O-acyl	F
CH <sub>3</sub>	ОН	S	2,8-Difluorohypoxanthine	O-acyl	F
CH <sub>3</sub>	ОН	S	2-Aminoadenine	O-acyl	F
CH <sub>3</sub>	ОН	S	2-Amino-8-fluoroadenine	O-acyl	F
CH <sub>3</sub>	ОН	S	2-Amino-8-fluorohypoxanthine	O-acyl	F
CH <sub>3</sub>	ОН	S	2-Aminohypoxanthine	O-acyl	F
CH <sub>3</sub>	ОН	S	2-N-acetylguanine	O-acyl	F
CH <sub>3</sub>	ОН	S	4-N-acetylcytosine	O-acyl	F
CH <sub>3</sub>	ОН	S	6-N-acetyladenine	O-acyl	F
CH <sub>3</sub>	ОН	S	2-N-acetyl-8-fluoroguanine	O-acyl	F
CH <sub>3</sub>	ОН	S	4-N-acetyl-5-fluorocytosine	O-acyl	F
CH <sub>3</sub>	ОН	S	6-N-acetyl-2-fluoroadenine	O-acyl	F
CH <sub>3</sub>	ОН	S	6-N-acetyl-2,8-difluoroadenine	O-acyl	F
CH <sub>3</sub>	ОН	S	6-N-acetyl-2-aminoadenine	O-acyl	F
CH <sub>3</sub>	ОН	S	6-N-acetyl-2-amino-8-fluoroadenine	O-acyl	F
CH <sub>3</sub>	ОН	S	2-N-acetylaminoadenine	O-acyl	F
CH <sub>3</sub>	ОН	S	2-N-acetylamino-8-fluoroadenine	O-acyl	F
CH <sub>3</sub>	ОН	S	2-N-acetylamino-8-	O-acyl	F
			fluorohypoxanthine		
CH <sub>3</sub>	ОН	S	2-N-acetylaminohypoxanthine	O-acyl	F
CH <sub>3</sub>	ОН	S	Thymine	O-amino acid	Br
CH <sub>3</sub>	ОН	S	Uracil	O-amino acid	Br
CH <sub>3</sub>	ОН	S	Guanine	O-amino acid	Br
CH <sub>3</sub>	ОН	S	Cytosine	O-amino acid	Br
CH <sub>3</sub>	ОН	S	Adenine	O-amino acid	Br
CH <sub>3</sub>	ОН	S	Hypoxanthine	O-amino acid	Br
CH <sub>3</sub>	ОН	S	5-Fluorouracil	O-amino acid	Br

$\mathbb{R}^6$	R <sup>7</sup>	X	Base	R <sup>9</sup>	R <sup>10</sup>
CH <sub>3</sub>	ОН	S	8-Fluoroguanine	O-amino acid	Br
CH <sub>3</sub>	ОН	S	5-Fluorocytosine	O-amino acid	Br
CH <sub>3</sub>	OH	S	8-Fluoroadenine	O-amino acid	Br
CH <sub>3</sub>	OH	S	2-Fluoroadenine	O-amino acid	Br
CH <sub>3</sub>	OH	S	2,8-Difluoroadenine	O-amino acid	Br
CH <sub>3</sub>	OH	S	2-Fluorohypoxanthine	O-amino acid	Br
CH <sub>3</sub>	OH	S	8-Fluorohypoxanthine	O-amino acid	Br
CH <sub>3</sub>	OH	S	2,8-Difluorohypoxanthine	O-amino acid	Br
CH <sub>3</sub>	OH	S	2-Aminoadenine	O-amino acid	Br
CH <sub>3</sub>	OH	S	2-Amino-8-fluoroadenine	O-amino acid	Br
CH <sub>3</sub>	OH	S	2-Amino-8-fluorohypoxanthine	O-amino acid	Br
CH <sub>3</sub>	OH	S	2-Aminohypoxanthine	O-amino acid	Br
CH <sub>3</sub>	OH	S	2-N-acetylguanine	O-amino acid	Br
CH <sub>3</sub>	ОН	S	4-N-acetylcytosine	O-amino acid	Br
CH <sub>3</sub>	OH	S	6-N-acetyladenine	O-amino acid	Br
CH <sub>3</sub>	ОН	S	2-N-acetyl-8-fluoroguanine	O-amino acid	Br
CH <sub>3</sub>	OH	S	4-N-acetyl-5-fluorocytosine	O-amino acid	Br
CH <sub>3</sub>	OH	S	6-N-acetyl-2-fluoroadenine	O-amino acid	Br
CH <sub>3</sub>	ОН	S	6-N-acetyl-2,8-difluoroadenine	O-amino acid	Br
CH <sub>3</sub>	OH	S	6-N-acetyl-2-aminoadenine	O-amino acid	Br
CH <sub>3</sub>	OH	S	6-N-acetyl-2-amino-8-fluoroadenine	O-amino acid	Br
CH <sub>3</sub>	OH	S	2-N-acetylaminoadenine	O-amino acid	Br
CH <sub>3</sub>	ОН	S	2-N-acetylamino-8-fluoroadenine	O-amino acid	Br
CH <sub>3</sub>	OH	S	2-N-acetylamino-8-	O-amino acid	Br
	OII		fluorohypoxanthine		
CH <sub>3</sub>	ОН	S	2-N-acetylaminohypoxanthine	O-amino acid	Br
CH <sub>3</sub>	ОН	S	Thymine	O-acyl	Br
CH <sub>3</sub>	ОН	S	Uracil	O-acyl	Br
CH <sub>3</sub>	ОН	S	Guanine	O-acyl	Br
CH <sub>3</sub>	ОН	S	Cytosine	O-acyl	Br
CH <sub>3</sub>	ОН	S	Adenine	O-acyl	Br
CH <sub>3</sub>	ОН	S	Hypoxanthine	O-acyl	Br
CH <sub>3</sub>	ОН	S	5-Fluorouracil	O-acyl	Br
CH <sub>3</sub>	ОН	S	8-Fluoroguanine	O-acyl	Br
CH <sub>3</sub>	OH	S	5-Fluorocytosine	O-acyl	Br
CH <sub>3</sub>	ОН	S	8-Fluoroadenine	O-acyl	Br
CH <sub>3</sub>	ОН	S	2-Fluoroadenine	O-acyl	Br
CH <sub>3</sub>	ОН	S	2,8-Difluoroadenine	O-acyl	Br
CH <sub>3</sub>	ОН	S	2-Fluorohypoxanthine	O-acyl	Br
CH <sub>3</sub>	ОН	S	8-Fluorohypoxanthine	O-acyl	Br
CH <sub>3</sub>	ОН	S	2,8-Difluorohypoxanthine	O-acyl	Br
CH <sub>3</sub>	ОН	S	2-Aminoadenine	O-acyl	Br
CH <sub>3</sub>	ОН	S	2-Amino-8-fluoroadenine	O-acyl	Br
CH <sub>3</sub>	ОН	S	2-Amino-8-fluorohypoxanthine	O-acyl	Br
CH <sub>3</sub>	ОН	S	2-Aminohypoxanthine	O-acyl	Br
CH <sub>3</sub>	OH	S	2-N-acetylguanine	O-acyl	Br
CH <sub>3</sub>	ОН	S	4-N-acetylcytosine	O-acyl	Br

R <sup>6</sup>	R <sup>7</sup>	X	Base	R <sup>9</sup>	R <sup>10</sup>
CH <sub>3</sub>	ОН	S	6-N-acetyladenine	O-acyl	Br
CH <sub>3</sub>	ОН	S	2-N-acetyl-8-fluoroguanine	O-acyl	Br
CH <sub>3</sub>	ОН	S	4-N-acetyl-5-fluorocytosine	O-acyl	Br
CH <sub>3</sub>	OH	S	6-N-acetyl-2-fluoroadenine	O-acyl	Br
CH <sub>3</sub>	ОН	S	6-N-acetyl-2,8-difluoroadenine	O-acyl	Br
CH <sub>3</sub>	ОН	S	6-N-acetyl-2-aminoadenine	O-acyl	Br
CH <sub>3</sub>	ОН	S	6-N-acetyl-2-amino-8-fluoroadenine	O-acyl	Br
CH <sub>3</sub>	ОН	S	2-N-acetylaminoadenine	O-acyl	Br
CH <sub>3</sub>	OH	S	2-N-acetylamino-8-fluoroadenine	O-acyl	Br
CH <sub>3</sub>	ОН	S	2-N-acetylamino-8-	O-acyl	Br
			fluorohypoxanthine		
CH <sub>3</sub>	ОН	S	2-N-acetylaminohypoxanthine	O-acyl	Br
CH <sub>3</sub>	OH	S	Thymine	O-amino acid	Cl
CH <sub>3</sub>	OH	S	Uracil	O-amino acid	Cl
CH <sub>3</sub>	OH	S	Guanine	O-amino acid	Cl
CH <sub>3</sub>	ОН	S	Cytosine	O-amino acid	Cl
CH <sub>3</sub>	ОН	S	Adenine	O-amino acid	Cl
CH <sub>3</sub>	ОН	S	Hypoxanthine	O-amino acid	Cl
CH <sub>3</sub>	ОН	S	5-Fluorouracil	O-amino acid	Cl
CH <sub>3</sub>	ОН	S	8-Fluoroguanine	O-amino acid	Cl
CH <sub>3</sub>	ОН	S	5-Fluorocytosine	O-amino acid	Cl
CH <sub>3</sub>	ОН	S	8-Fluoroadenine	O-amino acid	Cl
CH <sub>3</sub>	OH	S	2-Fluoroadenine	O-amino acid	Cl
CH <sub>3</sub>	OH	S	2,8-Difluoroadenine	O-amino acid	Cl
CH <sub>3</sub>	OH	S	2-Fluorohypoxanthine	O-amino acid	Cl
CH <sub>3</sub>	OH	S	8-Fluorohypoxanthine	O-amino acid	Cl
CH <sub>3</sub>	OH	S	2,8-Difluorohypoxanthine	O-amino acid	Cl
CH <sub>3</sub>	OH	S	2-Aminoadenine	O-amino acid	Cl
CH <sub>3</sub>	OH	S	2-Amino-8-fluoroadenine	O-amino acid	Cl
CH <sub>3</sub>	OH	S	2-Amino-8-fluorohypoxanthine	O-amino acid	Cl
CH <sub>3</sub>	OH	S	2-Aminohypoxanthine	O-amino acid	Cl
CH <sub>3</sub>	OH	S	2-N-acetylguanine	O-amino acid	Cl
CH <sub>3</sub>		S	4-N-acetylcytosine	O-amino acid	Cl
	OH	S	6-N-acetyl & fluorogyopina	O-amino acid	
CH <sub>3</sub>	OH OH	S	2-N-acetyl-8-fluoroguanine 4-N-acetyl-5-fluorocytosine	O-amino acid O-amino acid	Cl Cl
CH <sub>3</sub>	OH	S	6-N-acetyl-2-fluoroadenine	O-amino acid	
CH <sub>3</sub>	OH	S	6-N-acetyl-2-nuoroadenine 6-N-acetyl-2,8-difluoroadenine	O-amino acid	Cl
CH <sub>3</sub>	OH	S	6-N-acetyl-2,8-diffuoroadenine	O-amino acid	Cl
CH <sub>3</sub>	OH	S	6-N-acetyl-2-amino-8-fluoroadenine	O-amino acid	Cl
CH <sub>3</sub>	OH	S	2-N-acetylaminoadenine	O-amino acid	Cl
CH <sub>3</sub>	OH	S	2-N-acetylamino-8-fluoroadenine	O-amino acid	Cl
CH <sub>3</sub>	OH	S	2-N-acetylamino-8-nuoroadenine 2-N-acetylamino-8-	O-amino acid	Cl
CD3	On	J	fluorohypoxanthine	O-animo acid	Ci
CH <sub>3</sub>	ОН	S	2-N-acetylaminohypoxanthine	O-amino acid	Cl
CH <sub>3</sub>	OH	S	Thymine	O-acyl	Cl
CH <sub>3</sub>	OH	S	Uracil	O-acyl	Cl
Ch	UII	J	Otacii	O-acyi	<u>u</u>

R <sup>6</sup>	R <sup>7</sup>	X	Base	R <sup>9</sup>	R <sup>10</sup>
CH <sub>3</sub>	ОН	S	Guanine	O-acyl	Cl
CH <sub>3</sub>	ОН	S	Cytosine	O-acyl	Cl
CH <sub>3</sub>	ОН	S	Adenine	O-acyl	Cl
CH <sub>3</sub>	OH	S	Hypoxanthine	O-acyl	CI
CH <sub>3</sub>	ОН	S	5-Fluorouracil	O-acyl	Cl
CH <sub>3</sub>	OH	S	8-Fluoroguanine	O-acyl	Cl
CH <sub>3</sub>	OH	S	5-Fluorocytosine	O-acyl	Cl
CH <sub>3</sub>	OH	S	8-Fluoroadenine	O-acyl	Cl
CH <sub>3</sub>	OH	S	2-Fluoroadenine	O-acyl	Ci
CH <sub>3</sub>	OH	S	2,8-Difluoroadenine	O-acyl	Cl
CH <sub>3</sub>	OH	S	2-Fluorohypoxanthine	O-acyl	Cl
CH <sub>3</sub>	OH	S	8-Fluorohypoxanthine	O-acyl	Cl
CH <sub>3</sub>	OH	S	2,8-Difluorohypoxanthine	O-acyl	Cl
CH <sub>3</sub>	OH	S	2-Aminoadenine	O-acyl	CI
CH <sub>3</sub>	OH	S	2-Amino-8-fluoroadenine	O-acyl	Cl
CH <sub>3</sub>	OH	S	2-Amino-8-fluorohypoxanthine	O-acyl	Cl
CH <sub>3</sub>	OH	S	2-Aminohypoxanthine	O-acyl	Cl
CH <sub>3</sub>	OH	S	2-N-acetylguanine	O-acyl	Cl
CH <sub>3</sub>	ОН	S	4-N-acetylcytosine	O-acyl	CI
CH <sub>3</sub>	OH	S	6-N-acetyladenine	O-acyl	Cl
CH <sub>3</sub>	ОН	S	2-N-acetyl-8-fluoroguanine	O-acyl	Cl
CH <sub>3</sub>	ОН	s	4-N-acetyl-5-fluorocytosine	O-acyl	Cl
CH <sub>3</sub>	ОН	S	6-N-acetyl-2-fluoroadenine	O-acyl	Cl
CH <sub>3</sub>	ОН	S	6-N-acetyl-2,8-difluoroadenine	O-acyl	Cl
CH <sub>3</sub>	ОН	S	6-N-acetyl-2-aminoadenine	O-acyl	Cl
CH <sub>3</sub>	ОН	S	6-N-acetyl-2-amino-8-fluoroadenine	O-acyl	Cl
CH <sub>3</sub>	ОН	S	2-N-acetylaminoadenine	O-acyl	Cl
CH <sub>3</sub>	ОН	S	2-N-acetylamino-8-fluoroadenine	O-acyl	Cl
CH <sub>3</sub>	ОН	S	2-N-acetylamino-8-	O-acyl	Cl
			fluorohypoxanthine		
CH <sub>3</sub>	ОН	S	2-N-acetylaminohypoxanthine	O-acyl	Cl
CH <sub>3</sub>	ОН	S	Thymine	O-amino acid	Н
CH <sub>3</sub>	ОН	S	Uracil	O-amino acid	Н
CH <sub>3</sub>	ОН	S	Guanine	O-amino acid	Н
CH <sub>3</sub>	ОН	S	Cytosine	O-amino acid	Н
CH <sub>3</sub>	ОН	S	Adenine	O-amino acid	Н
CH <sub>3</sub>	ОН	S	Hypoxanthine ,	O-amino acid	Н
CH <sub>3</sub>	ОН	S	5-Fluorouracil	O-amino acid	Н
CH <sub>3</sub>	ОН	S	8-Fluoroguanine	O-amino acid	Н
CH <sub>3</sub>	ОН	S	5-Fluorocytosine	O-amino acid	Н
CH <sub>3</sub>	OH	S	8-Fluoroadenine	O-amino acid	Н
CH <sub>3</sub>	OH	S	2-Fluoroadenine	O-amino acid	Н
CH <sub>3</sub>	ОН	S	2,8-Difluoroadenine	O-amino acid	Н
CH <sub>3</sub>	ОН	S	2-Fluorohypoxanthine	O-amino acid	Н
CH <sub>3</sub>	ОН	S	8-Fluorohypoxanthine	O-amino acid	Н
CH <sub>3</sub>	ОН	S	2,8-Difluorohypoxanthine	O-amino acid	Н
CH <sub>3</sub>	ОН	S	2-Aminoadenine	O-amino acid	Н

R <sup>6</sup>	R <sup>7</sup>	X	Base	R <sup>9</sup>	R <sup>10</sup>
CH <sub>3</sub>	ОН	S	2-Amino-8-fluoroadenine	O-amino acid	Н
CH <sub>3</sub>	OH	S	2-Amino-8-fluorohypoxanthine	O-amino acid	Н
CH <sub>3</sub>	OH	S	2-Aminohypoxanthine	O-amino acid	Н
CH <sub>3</sub>	ОН	S	2-N-acetylguanine	O-amino acid	Н.
CH <sub>3</sub>	ОН	S	4-N-acetylcytosine	O-amino acid	Н
CH <sub>3</sub>	ОН	S	6-N-acetyladenine	O-amino acid	Н
CH <sub>3</sub>	ОН	S	2-N-acetyl-8-fluoroguanine	O-amino acid	Н
CH <sub>3</sub>	OH	S	4-N-acetyl-5-fluorocytosine	O-amino acid	Н
CH <sub>3</sub>	ОН	S	6-N-acetyl-2-fluoroadenine	O-amino acid	Н
CH <sub>3</sub>	ОН	S	6-N-acetyl-2,8-difluoroadenine	O-amino acid	Н
CH <sub>3</sub>	ОН	S	6-N-acetyl-2-aminoadenine	O-amino acid	H
CH <sub>3</sub>	ОН	S	6-N-acetyl-2-amino-8-fluoroadenine	O-amino acid	Н
CH <sub>3</sub>	ОН	S	2-N-acetylaminoadenine	O-amino acid	Н
CH <sub>3</sub>	ОН	S	2-N-acetylamino-8-fluoroadenine	O-amino acid	Н
CH <sub>3</sub>	OH	S	2-N-acetylamino-8-	O-amino acid	H
			fluorohypoxanthine		
CH <sub>3</sub>	ОН	S	2-N-acetylaminohypoxanthine	O-amino acid	Н
CH <sub>3</sub>	ОН	S	Thymine	O-acyl	H
CH <sub>3</sub>	ОН	S	Uracil	O-acyl	Н
CH <sub>3</sub>	ОН	S	Guanine	O-acyl	Н
CH <sub>3</sub>	ОН	S	Cytosine	O-acyl	H
CH <sub>3</sub>	OH	S	Adenine	O-acyl	H
CH <sub>3</sub>	OH	S	Hypoxanthine	O-acyl	H
CH <sub>3</sub>	OH	S	5-Fluorouracil	O-acyl	H
CH <sub>3</sub>	OH	S	8-Fluoroguanine	O-acyl	H
CH <sub>3</sub>	OH	S	5-Fluorocytosine	O-acyl	H
CH <sub>3</sub>	OH	S	8-Fluoroadenine	O-acyl	Н
CH <sub>3</sub>	OH	S	2-Fluoroadenine	O-acyl	Н
CH <sub>3</sub>	OH	S	2,8-Difluoroadenine	O-acyl	H
CH <sub>3</sub>	OH	S	2-Fluorohypoxanthine	O-acyl	H
CH <sub>3</sub>	OH	S	8-Fluorohypoxanthine	O-acyl	H
CH <sub>3</sub>	OH	S	2,8-Difluorohypoxanthine	O-acyl	H
CH <sub>3</sub>		S	2-Aminoadenine	O-acyl	Н
CH <sub>3</sub>	ОН	S	2-Amino-8-fluoroadenine	O-acyl	H
CH <sub>3</sub>	ОН	S	2-Amino-8-fluorohypoxanthine	O-acyl	H
CH <sub>3</sub>	ОН	S	2-Aminohypoxanthine	O-acyl	Н
CH <sub>3</sub>	OH	S	2-N-acetylguanine	O-acyl	H
CH <sub>3</sub>	ОН	S	4-N-acetylcytosine	O-acyl	H
CH <sub>3</sub>	ОН	S	6-N-acetyladenine	O-acyl	H
CH <sub>3</sub>	ОН	S	2-N-acetyl-8-fluoroguanine	O-acyl	H
CH <sub>3</sub>	OH	S	4-N-acetyl-5-fluorocytosine	O-acyl	H
CH <sub>3</sub>	OH	S	6-N-acetyl-2-fluoroadenine	O-acyl	H
CH <sub>3</sub>	OH	S	6-N-acetyl-2,8-difluoroadenine	O-acyl	H
CH <sub>3</sub>	ОН	S	6-N-acetyl-2-aminoadenine	O-acyl	Н
CH <sub>3</sub>	ОН	S	6-N-acetyl-2-amino-8-fluoroadenine	O-acyl	Н
CH <sub>3</sub>	ОН	S	2-N-acetylaminoadenine	O-acyl	Н
CH <sub>3</sub>	ОН	S	2-N-acetylamino-8-fluoroadenine	O-acyl	H

R <sup>6</sup>	R <sup>7</sup>	X	Base	R <sup>9</sup>	R <sup>10</sup>
CH <sub>3</sub>	OH	S	2-N-acetylamino-8-	O-acyl	H
Ū	•		fluorohypoxanthine	-	
CH <sub>3</sub>	Н	S	2-N-acetylaminohypoxanthine	O-acyl	H
CH <sub>3</sub>	Н	S	Thymine	O-amino acid	O-amino acid
CH <sub>3</sub>	Н	S	Uracil	O-amirio acid	O-amino acid
CH <sub>3</sub>	Н	S	Guanine	O-amino acid	O-amino acid
CH <sub>3</sub>	Н	S	Cytosine	O-amino acid	O-amino acid
CH <sub>3</sub>	Н	S	Adenine	O-amino acid	O-amino acid
CH <sub>3</sub>	Н	S	Hypoxanthine	O-amino acid	O-amino acid
CH <sub>3</sub>	Н	S	5-Fluorouracil	O-amino acid	O-amino acid
	Н	s	8-Fluoroguanine	O-amino acid	O-amino acid
CH <sub>3</sub>	Н	S	5-Fluorocytosine	O-amino acid	O-amino acid
CH <sub>3</sub>	Н	S	8-Fluoroadenine	O-amino acid	O-amino acid
CH <sub>3</sub>	Н	S	2-Fluoroadenine	O-amino acid	O-amino acid
CH <sub>3</sub>	Н	S	2,8-Difluoroadenine	O-amino acid	O-amino acid
_	Н	S	2-Fluorohypoxanthine	O-amino acid	O-amino acid
CH <sub>3</sub>	Н	S	8-Fluorohypoxanthine	O-amino acid	O-amino acid
CH <sub>3</sub>	Н	S	2,8-Difluorohypoxanthine	O-amino acid	O-amino acid
CH <sub>3</sub>	Н	S	2-Aminoadenine	O-amino acid	O-amino acid
CH <sub>3</sub>	Н	S	2-Amino-8-fluoroadenine	O-amino acid	O-amino acid
CH <sub>3</sub>	Н	S	2-Amino-8-fluorohypoxanthine	O-amino acid	O-amino acid
CH <sub>3</sub>	Н	S	2-Aminohypoxanthine	O-amino acid	O-amino acid
CH <sub>3</sub>	Н	S	2-N-acetylguanine	O-amino acid	O-amino acid
CH <sub>3</sub>	Н	S	4-N-acetylcytosine	O-amino acid	O-amino acid
CH <sub>3</sub>	Н	S	6-N-acetyladenine	O-amino acid	O-amino acid
CH <sub>3</sub>	Н	S	2-N-acetyl-8-fluoroguanine	O-amino acid	O-amino acid
CH <sub>3</sub>	Н	S	4-N-acetyl-5-fluorocytosine	O-amino acid	O-amino acid
CH <sub>3</sub>	Н	S	6-N-acetyl-2-fluoroadenine	O-amino acid	O-amino acid
CH <sub>3</sub>	Н	S	6-N-acetyl-2,8-difluoroadenine	O-amino acid	O-amino acid
CH <sub>3</sub>	H	S	6-N-acetyl-2-aminoadenine	O-amino acid	O-amino acid
CH <sub>3</sub>	Н	S	6-N-acetyl-2-amino-8-fluoroadenine	O-amino acid	O-amino acid
CH <sub>3</sub>	Н	S	2-N-acetylaminoadenine	O-amino acid	O-amino acid
CH <sub>3</sub>	H	S	2-N-acetylamino-8-fluoroadenine	O-amino acid	O-amino acid
CH <sub>3</sub>	Н	S	2-N-acetylamino-8-	O-amino acid	O-amino acid
			fluorohypoxanthine		
CH <sub>3</sub>	H	S	2-N-acetylaminohypoxanthine	O-amino acid	O-amino acid
CH <sub>3</sub>	Н	S	Thymine	O-acyl	O-acyl
CH <sub>3</sub>	Н	S	Uracil	O-acyl	O-acyl
CH <sub>3</sub>	Н	S	Guanine	O-acyl	O-acyl
CH <sub>3</sub>	Н	S	Cytosine	O-acyl	O-acyl
CH <sub>3</sub>	Н	S	Adenine	O-acyl	O-acyl
CH <sub>3</sub>	H	S	Hypoxanthine	O-acyl	O-acyl
CH <sub>3</sub>	Н	S	5-Fluorouracil	O-acyl	O-acyl
CH <sub>3</sub>	H	S	8-Fluoroguanine	O-acyl	O-acyl
CH <sub>3</sub>	Н	S	5-Fluorocytosine	O-acyl	O-acyl
CH <sub>3</sub>	Н	S	8-Fluoroadenine	O-acyl	O-acyl
CH <sub>3</sub>	Н	S	2-Fluoroadenine	O-acyl	O-acyl

R <sup>6</sup>	R <sup>7</sup>	X	Base	R <sup>9</sup>	R <sup>10</sup>
CH <sub>3</sub>	Н	S	2,8-Difluoroadenine	O-acyl	O-acyl
CH <sub>3</sub>	Н	S	2-Fluorohypoxanthine	O-acyl	O-acyl
CH <sub>3</sub>	Н	S	8-Fluorohypoxanthine	O-acyl	O-acyl
CH <sub>3</sub>	Н	S	2,8-Difluorohypoxanthine	O-acyl	O-acyl
CH <sub>3</sub>	Н	S	2-Aminoadenine	O-acyl	O-acyl
	Н	S	2-Amino-8-fluoroadenine	O-acyl	O-acyl
CH <sub>3</sub>	H	S	2-Amino-8-fluorohypoxanthine	O-acyl	O-acyl
CH <sub>3</sub>	H	S	2-Aminohypoxanthine	O-acyl	O-acyl
CH <sub>3</sub>	H	S	2-N-acetylguanine	O-acyl	O-acyl
	H	S	4-N-acetylcytosine	O-acyl	O-acyl
CH <sub>3</sub>	H	S	6-N-acetyladenine	O-acyl	O-acyl
CH <sub>3</sub>	H	S	2-N-acetyl-8-fluoroguanine	O-acyl	O-acyl
CH <sub>3</sub>	H	S	4-N-acetyl-5-fluorocytosine	O-acyl	O-acyl
CH <sub>3</sub>	H	S	6-N-acetyl-2-fluoroadenine	O-acyl	O-acyl
CH <sub>3</sub>	H	S	6-N-acetyl-2,8-difluoroadenine	O-acyl	O-acyl
CH <sub>3</sub>	H	S	6-N-acetyl-2-aminoadenine	O-acyl	O-acyl
CH <sub>3</sub>	H	S	6-N-acetyl-2-amino-8-fluoroadenine	O-acyl	O-acyl
CH <sub>3</sub>	Н	S	2-N-acetylaminoadenine	O-acyl	O-acyl
CH <sub>3</sub>	H	S	2-N-acetylamino-8-fluoroadenine	O-acyl	O-acyl
CH <sub>3</sub>	Н	S	2-N-acetylamino-8-	O-acyl	O-acyl
			fluorohypoxanthine		
CH <sub>3</sub>	Н	S	2-N-acetylaminohypoxanthine	O-acyl	O-acyl
CH <sub>3</sub>	H	S	Thymine	O-amino acid	O-amino acid
CH <sub>3</sub>	Н	S	Uracil	O-amino acid	O-amino acid
CH <sub>3</sub>	Н	S	Guanine	O-amino acid	O-amino acid
CH <sub>3</sub>	Н	S	Cytosine	O-amino acid	O-amino acid
CH <sub>3</sub>	Н	S	Adenine	O-amino acid	O-amino acid
CH <sub>3</sub>	Н	S	Hypoxanthine	O-amino acid	O-amino acid
CH <sub>3</sub>	Н	S	5-Fluorouracil	O-amino acid	O-amino acid
CH <sub>3</sub>	Н	S	8-Fluoroguanine	O-amino acid	O-amino acid
CH <sub>3</sub>	Н	S	5-Fluorocytosine	O-amino acid	O-amino acid
CH <sub>3</sub>	Н	S	8-Fluoroadenine	O-amino acid	O-amino acid
CH <sub>3</sub>	Н	S	2-Fluoroadenine	O-amino acid	O-amino acid
	Н	S	2,8-Difluoroadenine	O-amino acid	O-amino acid
	Н	S	2-Fluorohypoxanthine	O-amino acid	O-amino acid
CH <sub>3</sub>	Н	S	8-Fluorohypoxanthine	O-amino acid	O-amino acid
CH <sub>3</sub>	Н	S	2,8-Difluorohypoxanthine	O-amino acid	O-amino acid
CH <sub>3</sub>	H	S	2-Aminoadenine	O-amino acid	O-amino acid
CH <sub>3</sub>	Н	S	2-Amino-8-fluoroadenine	O-amino acid	O-amino acid
CH <sub>3</sub>	Н	S	2-Amino-8-fluorohypoxanthine	O-amino acid	O-amino acid
CH <sub>3</sub>	Н	S	2-Aminohypoxanthine	O-amino acid	O-amino acid
CH <sub>3</sub>	Н	S	2-N-acetylguanine	O-amino acid	O-amino acid
CH <sub>3</sub>	Н	S	4-N-acetylcytosine	O-amino acid	O-amino acid
CH <sub>3</sub>	Н	S	6-N-acetyladenine	O-amino acid	O-amino acid
CH <sub>3</sub>	Н	S	2-N-acetyl-8-fluoroguanine	O-amino acid	O-amino acid
CH <sub>3</sub>	Н	S	4-N-acetyl-5-fluorocytosine	O-amino acid	O-amino acid
CH <sub>3</sub>	Н	S	6-N-acetyl-2-fluoroadenine	O-amino acid	O-amino acid

R <sup>6</sup>	$\mathbb{R}^7$	X	Base	R <sup>9</sup>	R <sup>10</sup>
CH <sub>3</sub>	Н	S	6-N-acetyl-2,8-difluoroadenine	O-amino acid	O-amino acid
CH <sub>3</sub>	Н	S	6-N-acetyl-2-aminoadenine	O-amino acid	O-amino acid
CH <sub>3</sub>	Н	S	6-N-acetyl-2-amino-8-fluoroadenine	O-amino acid	O-amino acid
CH <sub>3</sub>	H	S	2-N-acetylaminoadenine	O-amino acid	O-amino acid
CH <sub>3</sub>	H	S	2-N-acetylamino-8-fluoroadenine	O-amino acid	O-amino acid
CH <sub>3</sub>	H	S	2-N-acetylamino-8-	O-amino acid	O-amino acid
0.13	1 **		fluorohypoxanthine		
CH <sub>3</sub>	Н	S	2-N-acetylaminohypoxanthine	O-amino acid	O-amino acid
CH <sub>3</sub>	H	S	Thymine	O-acyl	O-acyl
CH <sub>3</sub>	Н	S	Uracil	O-acyl	O-acyl
CH <sub>3</sub>	Н	S	Guanine	O-acyl	O-acyl
CH <sub>3</sub>	H	S	Cytosine	O-acyl	O-acyl
CH <sub>3</sub>	H	S	Adenine	O-acyl	O-acyl
CH <sub>3</sub>	Н	S	Hypoxanthine	O-acyl	O-acyl
	H	S	5-Fluorouracil	O-acyl	O-acyl
CH <sub>3</sub>	H	S	8-Fluoroguanine	O-acyl	O-acyl
	H	s	5-Fluorocytosine	O-acyl	O-acyl
	Н	S	8-Fluoroadenine	O-acyl	O-acyl
CH <sub>3</sub>	Н	S	2-Fluoroadenine	O-acyl	O-acyl
	Н	S	2,8-Difluoroadenine	O-acyl	O-acyl
CH <sub>3</sub>	Н	S	2-Fluorohypoxanthine	O-acyl	O-acyl
	Н	S	8-Fluorohypoxanthine	O-acyl	O-acyl
CH <sub>3</sub>	Н	S	2,8-Difluorohypoxanthine	O-acyl	O-acyl
CH <sub>3</sub>	Н	S	2-Aminoadenine	O-acyl	O-acyl
CH <sub>3</sub>	Н	S	2-Amino-8-fluoroadenine	O-acyl	O-acyl
CH <sub>3</sub>	Н	S	2-Amino-8-fluorohypoxanthine	O-acyl	O-acyl
CH <sub>3</sub>	Н	S	2-Aminohypoxanthine	O-acyl	O-acyl
CH <sub>3</sub>	H	S	2-N-acetylguanine	O-acyl	O-acyl
CH <sub>3</sub>	H	S	4-N-acetylcytosine	O-acyl	O-acyl
CH <sub>3</sub>	Н	S	6-N-acetyladenine	O-acyl	O-acyl
CH <sub>3</sub>	Н	S	2-N-acetyl-8-fluoroguanine	O-acyl	O-acyl
CH <sub>3</sub>	Н	S	4-N-acetyl-5-fluorocytosine	O-acyl	O-acyl
CH <sub>3</sub>	H	S	6-N-acetyl-2-fluoroadenine	O-acyl	O-acyl
CH <sub>3</sub>	H	S	6-N-acetyl-2,8-difluoroadenine	O-acyl	O-acyl
	H	S	6-N-acetyl-2-aminoadenine	O-acyl	O-acyl
	H	S	6-N-acetyl-2-amino-8-fluoroadenine	O-acyl	O-acyl
	Н	S	2-N-acetylaminoadenine	O-acyl	O-acyl
	H	S	2-N-acetylamino-8-fluoroadenine	O-acyl	O-acyl
CH <sub>3</sub>	H	S	2-N-acetylamino-8-	O-acyl	O-acyl
			fluorohypoxanthine		
CH <sub>3</sub>	H	S	2-N-acetylaminohypoxanthine	O-acyl	O-acyl
	Н	S	Thymine	O-amino acid	O-amino acid
	Н	S	Uracil	O-amino acid	O-amino acid
	H	S	Guanine	O-amino acid	O-amino acid
	H	S	Cytosine	O-amino acid	O-amino acid
	H	S	Adenine	O-amino acid	O-amino acid
CH <sub>3</sub>	H	S	Hypoxanthine	O-amino acid	O-amino acid

R	R <sup>7</sup>	X	Base	R <sup>9</sup>	R <sup>10</sup>
CH <sub>3</sub>	Н	S	5-Fluorouracil	O-amino acid	O-amino acid
CH <sub>3</sub>	H	S	8-Fluoroguanine	O-amino acid	O-amino acid
CH <sub>3</sub>	H	S	5-Fluorocytosine	O-amino acid	O-amino acid
CH <sub>3</sub>	H	S	8-Fluoroadenine	O-amino acid	O-amino acid
CH <sub>3</sub>	Н	S	2-Fluoroadenine	O-amino acid	O-amino acid
	Н	S	2,8-Difluoroadenine	O-amino acid	O-amino acid
CH <sub>3</sub>	Н	S	2-Fluorohypoxanthine	O-amino acid	O-amino acid
CH <sub>3</sub>	Н	S	8-Fluorohypoxanthine	O-amino acid	O-amino acid
CH <sub>3</sub>	Н	S	2,8-Difluorohypoxanthine	O-amino acid	O-amino acid
CH <sub>3</sub>	Н	S	2-Aminoadenine	O-amino acid	O-amino acid
CH <sub>3</sub>	Н	S	2-Amino-8-fluoroadenine	O-amino acid	O-amino acid
CH <sub>3</sub>	Н	S	2-Amino-8-fluorohypoxanthine	O-amino acid	O-amino acid
CH <sub>3</sub>	Н	S	2-Aminohypoxanthine	O-amino acid	O-amino acid
CH <sub>3</sub>	Н	S	2-N-acetylguanine	O-amino acid	O-amino acid
CH <sub>3</sub>	H	S	4-N-acetylcytosine	O-amino acid	O-amino acid
CH <sub>3</sub>	Н	S	6-N-acetyladenine	O-amino acid	O-amino acid
CH <sub>3</sub>	Н	S	2-N-acetyl-8-fluoroguanine	O-amino acid	O-amino acid
CH <sub>3</sub>	Н	S	4-N-acetyl-5-fluorocytosine	O-amino acid	O-amino acid
CH <sub>3</sub>	Н	S	6-N-acetyl-2-fluoroadenine	O-amino acid	O-amino acid
CH <sub>3</sub>	Н	S	6-N-acetyl-2,8-difluoroadenine	O-amino acid	O-amino acid
CH <sub>3</sub>	Н	S	6-N-acetyl-2-aminoadenine	O-amino acid	O-amino acid
CH <sub>3</sub>	Н	S	6-N-acetyl-2-amino-8-fluoroadenine	O-amino acid	O-amino acid
CH <sub>3</sub>	Н	S	2-N-acetylaminoadenine	O-amino acid	O-amino acid
CH <sub>3</sub>	Н	S	2-N-acetylamino-8-fluoroadenine	O-amino acid	O-amino acid
CH <sub>3</sub>	Н	S	2-N-acetylamino-8-	O-amino acid	O-amino acid
			fluorohypoxanthine		
CH <sub>3</sub>	H	S	2-N-acetylaminohypoxanthine	O-amino acid	O-amino acid
CH <sub>3</sub>	Н	S	Thymine	O-acyl	O-acyl
CH <sub>3</sub>	Н	S	Uracil	O-acyl	O-acyl
CH <sub>3</sub>	H	S	Guanine	O-acyl	O-acyl
CH <sub>3</sub>	H	S	Cytosine	O-acyl	O-acyl
	H	S	Adenine	O-acyl	O-acyl
CH <sub>3</sub>		S	Hypoxanthine	O-acyl	O-acyl
	H	S	5-Fluorouracil	O-acyl	O-acyl
<del></del>	H	S	8-Fluoroguanine	O-acyl	O-acyl
	H	S	5-Fluorocytosine	O-acyl	O-acyl
<del></del>	H	S	8-Fluoroadenine	O-acyl	O-acyl
<u> </u>	H	S	2-Fluoroadenine	O-acyl	O-acyl
	H	S	2,8-Difluoroadenine	O-acyl	O-acyl
CH <sub>3</sub>	H	S	2-Fluorohypoxanthine	O-acyl	O-acyl
CH <sub>3</sub>	H	S	8-Fluorohypoxanthine	O-acyl	O-acyl
CH <sub>3</sub>	H	S	2,8-Difluorohypoxanthine	O-acyl	O-acyl
	Н	S	2-Aminoadenine	O-acyl	O-acyl
CH <sub>3</sub>	H	S	2-Amino-8-fluoroadenine	O-acyl	O-acyl
	H	S	2-Amino-8-fluorohypoxanthine	O-acyl	O-acyl
<del></del>	Н	S	2-Aminohypoxanthine	O-acyl	O-acyl
CH <sub>3</sub>	Н	S	2-N-acetylguanine	O-acyl	O-acyl

R <sup>6</sup>	R <sup>7</sup>	X	Base	R <sup>9</sup>	R <sup>10</sup>
CH <sub>3</sub>	H	S	4-N-acetylcytosine	O-acyl	O-acyl
CH <sub>3</sub>	H	S	6-N-acetyladenine	O-acyl	O-acyl
CH <sub>3</sub>	Н	S	2-N-acetyl-8-fluoroguanine	O-acyl	O-acyl
CH <sub>3</sub>	Н	S	4-N-acetyl-5-fluorocytosine	O-acyl	O-acyl
CH <sub>3</sub>	Н	S	6-N-acetyl-2-fluoroadenine	O-acyl	O-acyl
CH <sub>3</sub>	Н	S	6-N-acetyl-2,8-difluoroadenine	O-acyl	O-acyl
CH <sub>3</sub>	Н	S	6-N-acetyl-2-aminoadenine	O-acyl	O-acyl
CH <sub>3</sub>	Н	S	6-N-acetyl-2-amino-8-fluoroadenine	O-acyl	O-acyl
CH <sub>3</sub>	H .	S	2-N-acetylaminoadenine	O-acyl	O-acyl
CH <sub>3</sub>	Н	S	2-N-acetylamino-8-fluoroadenine	O-acyl	O-acyl
CH <sub>3</sub>	Н	S	2-N-acetylamino-8-	O-acyl	O-acyl
			fluorohypoxanthine		
CH <sub>3</sub>	H	S	2-N-acetylaminohypoxanthine	O-acyl	O-acyl
CH <sub>3</sub>	H	S	Thymine	O-amino acid	O-amino acid
	H	S	Uracil	O-amino acid	O-amino acid
	H	S	Guanine	O-amino acid	O-amino acid
	H	S	Cytosine	O-amino acid	O-amino acid
	H	S	Adenine	O-amino acid	O-amino acid
	H	S	Hypoxanthine	O-amino acid	O-amino acid
	Н	S	5-Fluorouracil	O-amino acid	O-amino acid
	Н	S	8-Fluoroguanine	O-amino acid	O-amino acid
	H	S	5-Fluorocytosine	O-amino acid	O-amino acid
	Н	S	8-Fluoroadenine	O-amino acid	O-amino acid
	Н	S	2-Fluoroadenine	O-amino acid	O-amino acid
	H	S	2,8-Difluoroadenine	O-amino acid	O-amino acid
	Н	S	2-Fluorohypoxanthine	O-amino acid	O-amino acid
	Н	S	8-Fluorohypoxanthine	O-amino acid	O-amino acid
	H	S	2,8-Difluorohypoxanthine	O-amino acid	O-amino acid
	Н	S	2-Aminoadenine	O-amino acid	O-amino acid
	H	S	2-Amino-8-fluoroadenine	O-amino acid	O-amino acid
	H	S	2-Amino-8-fluorohypoxanthine	O-amino acid	O-amino acid
CH <sub>3</sub>		S	2-Aminohypoxanthine	O-amino acid	O-amino acid
CH <sub>3</sub>		S	2-N-acetylguanine		O-amino acid
CH <sub>3</sub>		S	4-N-acetylcytosine	O-amino acid	O-amino acid
CH <sub>3</sub>		S	6-N-acetyladenine	O-amino acid	O-amino acid
CH <sub>3</sub>		S	2-N-acetyl-8-fluoroguanine	O-amino acid	O-amino acid
CH <sub>3</sub>		S	4-N-acetyl-5-fluorocytosine	O-amino acid	O-amino acid
	H	S	6-N-acetyl-2-fluoroadenine	O-amino acid	O-amino acid
	H	S	6-N-acetyl-2,8-difluoroadenine	O-amino acid	O-amino acid
CH <sub>3</sub>		S	6-N-acetyl-2-aminoadenine	O-amino acid	O-amino acid
CH <sub>3</sub>		S	6-N-acetyl-2-amino-8-fluoroadenine	O-amino acid	O-amino acid
	H	S	2-N-acetylaminoadenine	O-amino acid	O-amino acid
	H	S	2-N-acetylamino-8-fluoroadenine	O-amino acid	O-amino acid
CH <sub>3</sub>	H	S	2-N-acetylamino-8-	O-amino acid	O-amino acid
			fluorohypoxanthine		
CH <sub>3</sub>		S	2-N-acetylaminohypoxanthine	O-amino acid	O-amino acid
CH <sub>3</sub>	H	S	Thymine	O-acyl	O-acyl

R <sup>6</sup>	R <sup>7</sup>	X	Base	R <sup>9</sup>	R <sup>10</sup>
CH <sub>3</sub>	Н	S	Uracil	O-acyl	O-acyl
CH <sub>3</sub>	Н	S	Guanine	O-acyl	O-acyl
CH <sub>3</sub>	H	S	Cytosine	O-acyl	O-acyl
CH <sub>3</sub>	Н	S	Adenine	O-acyl	O-acyl
CH <sub>3</sub>	Н	S	Hypoxanthine	O-acyl	O-acyl
CH <sub>3</sub>	Н	S	5-Fluorouracil	O-acyl	O-acyl
CH <sub>3</sub>	Н	S	8-Fluoroguanine	O-acyl	O-acyl
CH <sub>3</sub>	Н	s	5-Fluorocytosine	O-acyl	O-acyl
CH <sub>3</sub>	Н	S	8-Fluoroadenine	O-acyl	O-acyl
CH <sub>3</sub>	H	S	2-Fluoroadenine	O-acyl	O-acyl
	Н	S	2,8-Difluoroadenine	O-acyl	O-acyl
CH <sub>3</sub>	H	S	2-Fluorohypoxanthine	O-acyl	O-acyl
CH <sub>3</sub>	Н	S	8-Fluorohypoxanthine	O-acyl	O-acyl
CH <sub>3</sub>	Н	S	2,8-Difluorohypoxanthine	O-acyl	O-acyl
CH <sub>3</sub>	Н	S	2-Aminoadenine	O-acyl	O-acyl
	Н	S	2-Amino-8-fluoroadenine	O-acyl	O-acyl
CH <sub>3</sub>	Н	S	2-Amino-8-fluorohypoxanthine	O-acyl	O-acyl
CH <sub>3</sub>	Н	S	2-Aminohypoxanthine	O-acyl	O-acyl
CH <sub>3</sub>	Н	S	2-N-acetylguanine	O-acyl	O-acyl
CH <sub>3</sub>	Н	S	4-N-acetylcytosine	O-acyl	O-acyl
CH <sub>3</sub>	Н	S	6-N-acetyladenine	O-acyl	O-acyl
CH <sub>3</sub>	Н	S	2-N-acetyl-8-fluoroguanine	O-acyl	O-acyl
CH <sub>3</sub>	H	S	4-N-acetyl-5-fluorocytosine	O-acyl	O-acyl
CH <sub>3</sub>	Н	S	6-N-acetyl-2-fluoroadenine	O-acyl	O-acyl
CH <sub>3</sub>	Н	S	6-N-acetyl-2,8-difluoroadenine	O-acyl	O-acyl
CH <sub>3</sub>	H	S	6-N-acetyl-2-aminoadenine	O-acyl	O-acyl
CH <sub>3</sub>	H	S	6-N-acetyl-2-amino-8-fluoroadenine	O-acyl	O-acyl
CH <sub>3</sub>	H	S	2-N-acetylaminoadenine	O-acyl	O-acyl
CH <sub>3</sub>	H	S	2-N-acetylamino-8-fluoroadenine	O-acyl	O-acyl
CH <sub>3</sub>	H	S	2-N-acetylamino-8-	O-acyl	O-acyl
			fluorohypoxanthine		
CH <sub>3</sub>	Н	S	2-N-acetylaminohypoxanthine	O-acyl	O-acyl
CH <sub>3</sub>		S	Thymine	O-amino acid	O-amino acid
	H	S	Uracil	O-amino acid	O-amino acid
	Н	S	Guanine	O-amino acid	O-amino acid
	H	S	Cytosine	O-amino acid	O-amino acid
	H	S	Adenine	O-amino acid	O-amino acid
CH <sub>3</sub>	H	S	Hypoxanthine	O-amino acid	O-amino acid
CH <sub>3</sub>	H	S	5-Fluorouracil	O-amino acid	O-amino acid
CH <sub>3</sub>	Н	S	8-Fluoroguanine	O-amino acid	O-amino acid
	H	S	5-Fluorocytosine	O-amino acid	O-amino acid
CH <sub>3</sub>	H	S	8-Fluoroadenine	O-amino acid	O-amino acid
CH <sub>3</sub>	H	S	2-Fluoroadenine	O-amino acid	O-amino acid
CH <sub>3</sub>	H	S	2,8-Difluoroadenine	O-amino acid	O-amino acid
CH <sub>3</sub>	Н	S	2-Fluorohypoxanthine	O-amino acid	O-amino acid
CH <sub>3</sub>	H	S	8-Fluorohypoxanthine	O-amino acid	O-amino acid
CH <sub>3</sub>	H	S	2,8-Difluorohypoxanthine	O-amino acid	O-amino acid

R <sup>6</sup>	R <sup>7</sup>	X	Base	R <sup>9</sup>	$\mathbb{R}^{10}$
CH <sub>3</sub>	Н	S	2-Aminoadenine	O-amino acid	O-amino acid
CH <sub>3</sub>	Н	S	2-Amino-8-fluoroadenine	O-amino acid	O-amino acid
CH <sub>3</sub>	Н	S	2-Amino-8-fluorohypoxanthine	O-amino acid	O-amino acid
CH <sub>3</sub>	Н	S	2-Aminohypoxanthine	O-amino acid	O-amino acid
CH <sub>3</sub>	H	S	2-N-acetylguanine	O-amino acid	O-amino acid
CH <sub>3</sub>	Н	S	4-N-acetylcytosine	O-amino acid	O-amino acid
CH <sub>3</sub>	Н	S	6-N-acetyladenine	O-amino acid	O-amino acid
CH <sub>3</sub>	H	S	2-N-acetyl-8-fluoroguanine	O-amino acid	O-amino acid
CH <sub>3</sub>	H	S	4-N-acetyl-5-fluorocytosine	O-amino acid	O-amino acid
CH <sub>3</sub>	H	S	6-N-acetyl-2-fluoroadenine	O-amino acid	O-amino acid
CH <sub>3</sub>	H	S	6-N-acetyl-2,8-difluoroadenine	O-amino acid	O-amino acid
CH <sub>3</sub>	H	S	6-N-acetyl-2-aminoadenine	O-amino acid	O-amino acid
CH <sub>3</sub>	H	Š	6-N-acetyl-2-amino-8-fluoroadenine	O-amino acid	O-amino acid
CH <sub>3</sub>	H	s	2-N-acetylaminoadenine	O-amino acid	O-amino acid
CH <sub>3</sub>	Н	S	2-N-acetylamino-8-fluoroadenine	O-amino acid	O-amino acid
CH <sub>3</sub>	Н	S	2-N-acetylamino-8-	O-amino acid	O-amino acid
		-	fluorohypoxanthine		
CH <sub>3</sub>	Н	S	2-N-acetylaminohypoxanthine	O-amino acid	O-amino acid
CH <sub>3</sub>	Н	S	Thymine	O-acyl	O-acyl
CH <sub>3</sub>	Н	S	Uracil	O-acyl	O-acyl
CH <sub>3</sub>	Н	S	Guanine	O-acyl	O-acyl
CH <sub>3</sub>	Н	S	Cytosine	O-acyl	O-acyl
CH <sub>3</sub>	Н	S	Adenine	O-acyl	O-acyl
CH <sub>3</sub>	Н	S	Hypoxanthine	O-acyl	O-acyl
CH <sub>3</sub>	Н	S	5-Fluorouracil	O-acyl	O-acyl
CH <sub>3</sub>	Н	S	8-Fluoroguanine	O-acyl	O-acyl
CH <sub>3</sub>	H	S	5-Fluorocytosine	O-acyl	O-acyl
CH <sub>3</sub>	Н	S	8-Fluoroadenine	O-acyl	O-acyl
CH <sub>3</sub>	Н	S	2-Fluoroadenine	O-acyl	O-acyl
CH <sub>3</sub>	Н	S	2,8-Difluoroadenine	O-acyl	O-acyl
CH <sub>3</sub>	Н	S	2-Fluorohypoxanthine	O-acyl	O-acyl
CH <sub>3</sub>	Н	S	8-Fluorohypoxanthine	O-acyl	O-acyl
CH <sub>3</sub>	Н	S	2,8-Difluorohypoxanthine	O-acyl	O-acyl
CH <sub>3</sub>	H	S	2-Aminoadenine	O-acyl	O-acyl
CH <sub>3</sub>	Н	S	2-Amino-8-fluoroadenine	O-acyl	O-acyl_
CH <sub>3</sub>	Н	S	2-Amino-8-fluorohypoxanthine	O-acyl	O-acyl
CH <sub>3</sub>	Н	S	2-Aminohypoxanthine	O-acyl	O-acyl
CH <sub>3</sub>	Н	S	2-N-acetylguanine	O-acyl	O-acyl
CH <sub>3</sub>	Н	S	4-N-acetylcytosine	O-acyl	O-acyl
CH <sub>3</sub>	Н	S	6-N-acetyladenine	O-acyl	O-acyl
CH <sub>3</sub>	Н	S	2-N-acetyl-8-fluoroguanine	O-acyl	O-acyl
CH <sub>3</sub>	Н	S	4-N-acetyl-5-fluorocytosine	O-acyl	O-acyl
CH <sub>3</sub>	Н	S	6-N-acetyl-2-fluoroadenine	O-acyl	O-acyl
CH <sub>3</sub>	Н	S	6-N-acetyl-2,8-difluoroadenine	O-acyl	O-acyl
CH <sub>3</sub>	Н	S	6-N-acetyl-2-aminoadenine	O-acyl	O-acyl
CH <sub>3</sub>	Н	S	6-N-acetyl-2-amino-8-fluoroadenine	O-acyl	O-acyl
CH <sub>3</sub>	Н	S	2-N-acetylaminoadenine	O-acyl	O-acyl

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$R^6$	R <sup>7</sup>	X	Base	R <sup>9</sup>	$\mathbb{R}^{10}$
CH <sub>3</sub>	Н	S	2-N-acetylamino-8-fluoroadenine	O-acyl	O-acyl
CH <sub>3</sub>	H	S	2-N-acetylamino-8-	O-acyl	O-acyl
			fluorohypoxanthine	0 1	01
CH <sub>3</sub>	H	S	2-N-acetylaminohypoxanthine	O-acyl	O-acyl

Table 13

R <sup>2</sup>	R <sup>3</sup>	X	X <sup>2</sup>	Y
acyl	Н	Н	H	Н
acyl	Н	H	H	NH <sub>2</sub>
acyl	Н	Н	H	NH-cyclopropyl
acyl	Н	H	H	NH-methyl
acyl	H	H	H	NH-ethyl
acyl	Н	Н	Н	NH-acetyl
acyl	Н	H	H	OH
acyl	Н	Н	H	OMe
acyl	Н	Н	H	OEt
acyl	Н	Н	H	O-cyclopropyl
acyl	Н	H	H	O-acetyl
acyl	H	Н	H	SH
acyl	H	Н	H	SMe
acyl	Н	Н	Н	SEt
acyl	Н	Н	H	S-cyclopropyl
acyl	Н	Н	Н	F
acyl	Н	Н	H	C1
acyl	Н	Н	H	Br
acyl	Н	Н	H	I
acyl	acyl	Н	H	Н
acyl	acyl	Н	H	NH <sub>2</sub>
acyl	acyl	Н	H	NH-cyclopropyl
acyl	acyl	Н	H	NH-methyl
acyl	acyl	Н	H	NH-ethyl
acyl	acyl	H	Н	NH-acetyl
acyl	acyl	Н	H	OH
acyl	acyl	Н	H	OMe
acyl	acyl	H	H	OEt
acyl	acyl	H	H	O-cyclopropyl
acyl	acyl	Н	H	O-acetyl
acyl	acyl	H	H	SH
acyl	acyl	Н	H	SMe
acyl	acyl	Н	H	SEt
acyl	acyl	H	H	S-cyclopropyl
acyl	acyl	H	H	F
acyl	acyl	H	H	Cl
acyl	acyl	H	H	Br
acyl	acyl	Н	H	I
acyl	amino acid	H	H	Н
acyl	amino acid	H	H	NH <sub>2</sub>
acyl	amino acid	H	H	NH-cyclopropyl
acyl	amino acid	H	H	NH-methyl
acyl	amino acid	H	H	NH-ethyl
acyl	amino acid	H	H	NH-acetyl

$\mathbb{R}^2$	R <sup>3</sup>	X <sup>l</sup>	X <sup>2</sup>	Y
acyl	amino acid	H	H	OH
acyl	amino acid	H	H	OMe
acyl	amino acid	H	H	OEt
acyl	amino acid	H	H	O-cyclopropyl
acyl	amino acid	H	H	O-acetyl
	amino acid	H	H	SH
acyl	amino acid	H	H	SMe
acyl	amino acid	H	H	SEt
acyl	amino acid	H	H	S-cyclopropyl
acyl	amino acid	H	H	F S-cyclopropyr
acyl	amino acid	H	H	Cl
acyl		H	H	Br
acyl	amino acid	H	H	I
acyl	amino acid	H	H	H
H	acyl			
H	acyl	H	H	NH <sub>2</sub>
Н	acyl	H	H	NH-cyclopropyl
H	acyl	<u> </u>	H	NH-methyl
H	acyl	<u> </u>	<u> </u>	NH-ethyl
Н	acyl	H	H	NH-acetyl
H	acyl	H	H	OH
Н	acyl	H	Н	OMe
H	acyl	H	H	OEt
H	acyl	H	H	O-cyclopropyl
H	acyl	H	H.	O-acetyl
H	acyl	H	H	SH
H	acyl	H	H	SMe
H	acyl	H	H	SEt
Н	acyl	H	H	S-cyclopropyl
H	acyl	H	H	F
H	acyl	H	H	Cl
H	acyl	H	H	Br
Н	acyl	H	H	I
H	amino acid	H	H	H
Н	amino acid	H	H	NH <sub>2</sub>
H	amino acid	H	H	NH-cyclopropyl
H	amino acid	H	H	NH-methyl
Н	amino acid	Н	Н	NH-ethyl
H	amino acid	H	Н	NH-acetyl
Н	amino acid	H	Н	OH
Н	amino acid	H	Н	OMe
Н	amino acid	H	Н	OEt
H	amino acid	H	H	O-cyclopropyl
H	amino acid	H	H	O-acetyl
H	amino acid	H	H	SH
H	amino acid	H	H	SMe
H	amino acid	H	H	SEt
H	amino acid	H	H	S-cyclopropyl
п	anno aciu			1 o obciobrobai

$\mathbb{R}^2$	R <sup>3</sup>	XI	X <sup>2</sup>	Y
Н	amino acid	Н	H	F
Н	amino acid	H	Н	Cl
Н	amino acid	Н	H	Br
Н	amino acid	Н	H	I
amino acid	amino acid	Н	H	Н
amino acid	amino acid	H	Н	NH <sub>2</sub>
amino acid	amino acid	Н	Н	NH-cyclopropyl
amino acid	amino acid	Н	H	NH-methyl
amino acid	amino acid	Н	Н	NH-ethyl
amino acid	amino acid	H	Н	NH-acetyl
amino acid	amino acid	H	H	OH
amino acid	amino acid	Н	Н	OMe
amino acid	amino acid	Н	H	OEt
amino acid	amino acid	Н	H	O-cyclopropyl
amino acid	amino acid	Н	H	O-acetyl
amino acid	amino acid	H	H	SH
amino acid	amino acid	H	H	SMe
amino acid	amino acid	Н	H	SEt
amino acid	amino acid	Н	Н	S-cyclopropyl
amino acid	amino acid	H	H	F
amino acid	amino acid	H	H	Cl
amino acid	amino acid	H	H	Br
amino acid	amino acid	H	H	Ī
amino acid	H	H	H	H
amino acid	Н	H	H	NH <sub>2</sub>
amino acid	H	H	H	NH-cyclopropyl
amino acid	H	H	H	NH-methyl
amino acid	Н	H	Н	NH-ethyl
amino acid	H	H	H	NH-acetyl
amino acid	Н	H	H	OH
amino acid	H	H	H	OMe
amino acid	H	H	H	OEt
amino acid	H	H	H	O-cyclopropyl
amino acid	H	H	Н	O-acetyl
amino acid	H	H	H	SH
amino acid	H	H	H	SMe
amino acid	H	H	H	SEt
amino acid	H	H	H	S-cyclopropyl
amino acid	H	H	H	F
amino acid	Н	Н	H	Cl
amino acid	H	H	H	Br
amino acid	Н	Н	Н	I
amino acid	acyl	H	Н	H
amino acid	acyl	Н	Н	NH <sub>2</sub>
amino acid	acyl	Н	H	NH-cyclopropyl
amino acid	acyl	H	Н	NH-methyl
amino acid	acyl	H	Н	NH-ethyl

R <sup>2</sup>	R <sup>3</sup>	X <sup>1</sup>	X <sup>2</sup>	Y
amino acid	acyl	H	Н	NH-acetyl
amino acid	acyl	H	Н	OH
amino acid	acyl	H	Н	OMe
amino acid	acyl	H	H	OEt
amino acid	acyl	H	Н	O-cyclopropyl
amino acid	acyl	Н	H	O-acetyl
amino acid	acyl	Н	Н	SH
amino acid	acyl	Н	H	SMe
amino acid	acyl	H	H	SEt
amino acid	acyl	H	H	S-cyclopropyl
amino acid	acyl	H	H	F
amino acid	acyl	H	Н	Cl
amino acid	acyl	H	H	Br
amino acid	acyl	Н	H	I
acyl	H	F	H	Н .
acyl .	H	F	H	NH <sub>2</sub>
acyl	H	F	H	NH-cyclopropyl
acyl	H	F	Н	NH-methyl
acyl	H	F	H	NH-ethyl
acyl	H	F	H	NH-acetyl
acyl	H	F	H	ОН
acyl	H	F	Н	OMe
acyl	H	F	H	OEt
acyl	H	F	H	O-cyclopropyl
acyl	Н	F	H	O-acetyl
acyl	H	F	H	SH
acyl	H	F	H	SMe
acyl	H	F	H	SEt
acyl	H	F	Н	S-cyclopropyl
acyl	H	F	H	F
acyl	H	F	H	C1
acyl	H	F	H	Br
acyl	H	F	H	I
acyl	acyl	F	H	H
acyl	acyl	F	H	NH <sub>2</sub>
acyl	acyl	F	H	NH-cyclopropyl
acyl	acyl	F	H	NH-methyl
acyl	acyl	F	H	NH-ethyl
acyl	acyl	F	H	NH-acetyl
acyl	acyl	F	H	OH
acyl	acyl	F	H	OMe
acyl	acyl	F	H	OEt
acyl	acyl	F	H	O-cyclopropyl
acyl	acyl	F	H	O-acetyl
acyl	acyl	F	H	SH
acyl	acyl	F	H	SMe
acyl	acyl	F	H	SEt

$\mathbb{R}^2$	R <sup>3</sup>	X	X <sup>2</sup>	Y
acyl	acyl	F	Н	S-cyclopropyl
acyl	acyl	F	Н	F
acyl	acyl	F	Н	Cl
acyl	acyl	F	Н	Br
acyl	acyl	F	Н	I
acyl	amino acid	F	H	H
acyl	amino acid	F	H	NH <sub>2</sub>
acyl	amino acid	F	Н	NH-cyclopropyl
acyl	amino acid	F	Н	NH-methyl
acyl	amino acid	F	Н	NH-ethyl
acyl	amino acid	F	H	NH-acetyl
acyl	amino acid	F	H	ОН
acyl	amino acid	F	H	OMe
acyl	amino acid	F	H	OEt
acyl	amino acid	F	H	O-cyclopropyl
acyl	amino acid	F	H	O-acetyl
acyl	amino acid	F	Н	SH
acyl	amino acid	F	Н	SMe
acyl	amino acid	F	Н	SEt
acyl	amino acid	F	Н	S-cyclopropyl
acyl	amino acid	F	Н	F
acyl	amino acid	F	Н	Cl
acyl	amino acid	F	Н	Br
acyl	amino acid	F	Н	I
Н	acyl	F	H	Н
Н	acyl	F	Н	NH <sub>2</sub>
Н	acyl	F	Н	NH-cyclopropyl
Н	acyl	F	Н	NH-methyl
Н	acyl	F	Н	NH-ethyl
Н	acyl	F	H	NH-acetyl
Н	acyl	F	H	ОН
H	acyl	F	Н	OMe
H	acyl	F	Н	OEt
H	acyl	F	Н	O-cyclopropyl
Н	acyl	F	H	O-acetyl
Н	acyl	F	Н	SH
Н	acyl	F	Н	SMe
Н	acyl	F	Н	SEt
Н	acyl	F	H	S-cyclopropyl
Н	acyl	F	Н	F
Н	acyl	F	Н	Cl
H	acyl	F	H	Br
Н	acyl	F	H	I
H	amino acid	F	H	Н
Н	amino acid	F	H	NH <sub>2</sub>
H	amino acid	F	H	NH-cyclopropyl
Н	amino acid	F	H	NH-methyl

R <sup>2</sup>	R <sup>3</sup>	X	X <sup>2</sup>	Y
Н	amino acid	F	H	NH-ethyl
Н	amino acid	F	H	NH-acetyl
H	amino acid	F	H	ОН
Н	amino acid	F	Н	OMe
Н	amino acid	F	H	OEt
Н	amino acid	F	H	O-cyclopropyl
Н	amino acid	F	H	O-acetyl
H	amino acid	F	H	SH
H	amino acid	F	H	SMe
Н	amino acid	F	H	SEt
H	amino acid	F	H	S-cyclopropyl
H	amino acid	F	H	F
H	amino acid	F	H	Cl
H	amino acid	F	H	Br
H	amino acid	- <del>                                    </del>	H	I
amino acid	amino acid	F	H	H
amino acid	amino acid	F	H	NH <sub>2</sub>
amino acid	amino acid	F	H	NH-cyclopropyl
amino acid	amino acid	F	H	NH-methyl
amino acid	amino acid	F	H	NH-ethyl
amino acid	amino acid	F	H	NH-acetyl
amino acid	amino acid	F	H	OH OH
amino acid	amino acid	F	H	OMe
amino acid	amino acid	F	H	OEt
amino acid	amino acid	F	H	O-cyclopropyl
amino acid	amino acid	F	H	O-acetyl
amino acid	amino acid	F	H	SH
amino acid	amino acid	F	H	SMe
amino acid	amino acid	F	H	SEt
amino acid	amino acid	F	H	S-cyclopropyl
amino acid	amino acid	F	H	F
amino acid	amino acid	F	H	C1
amino acid	amino acid	F	H	Br
amino acid	amino acid	F	H	I
amino acid	Н	F	H	H
amino acid	H	F	H	NH <sub>2</sub>
amino acid	H	F	H	NH-cyclopropyl
amino acid	H	F	H	NH-methyl
amino acid	H	F	H H	NH-ethyl
amino acid	H	F	H	NH-acetyl
amino acid	H	F	H	OH
amino acid	H	F	H	OMe
amino acid	H	F	H	OEt
amino acid	H	F	H	O-cyclopropyl
amino acid	H	F	H	O-acetyl
amino acid	H	F	H	SH SH
amino acid	H	F	H	SMe
cumino aciu			144	DIVIC

$\mathbb{R}^2$	R <sup>3</sup>	X¹	X <sup>2</sup>	Y
amino acid	Н	F	H	SEt
amino acid	Н	F	H	S-cyclopropyl
amino acid	H	F	H	F
amino acid	H	F	H	Cl
amino acid	H.	F	H	Br
amino acid	H	F	H	I
amino acid	acyl	F	H	H
amino acid	acyl	F	H	NH <sub>2</sub>
amino acid	acyl	F	H	NH-cyclopropyl
amino acid	acyl	F	H	NH-methyl
amino acid	acyl	F	H H	NH-ethyl
amino acid		F	H	NH-acetyl
amino acid	acyl	F F	H	OH OH
amino acid		F	H	OMe
amino acid	acyl	F	H	OEt
amino acid	acyl	F	H	
	acyl			O-cyclopropyl
amino acid	acyl	F	H	O-acetyl
amino acid	acyl	F	H	SH
amino acid	acyl	F	H	SMe
amino acid	acyl	F	H	SEt
amino acid .	acyl	F	H	S-cyclopropyl
amino acid	acyl	F	H	F
amino acid	acyl	F	H	Cl
amino acid	acyl	F	H	Br
amino acid	acyl	F	H ·	I
acyl	H	H	F	H
acyl	<u> </u>	H	F	NH <sub>2</sub>
acyl	H	H	F	NH-cyclopropyl
acyl	H	H	F	NH-methyl
acyl	H	H	F	NH-ethyl
acyl	H	H	F	NH-acetyl
acyl	H	H	F	OH
acyl	H	H	F	OMe
acyl	H	Н	F	OEt
acyl	H	H	F	O-cyclopropyl
acyl	H	Н	F	O-acetyl
acyl	Н	Н	F	SH
acyl	Н	H	F	SMe
acyl	H	H	F	SEt
acyl	H	Н	F	S-cyclopropyl
acyl	H	Н	F	F
acyl	Н	Н	F	Cl
acyl	Н	Н	F	Br
acyl	Н	H	F	I
acyl	acyl	H	F	H
acyl	acyl	H	F	NH <sub>2</sub>
acyl	acyl	H	F	NH-cyclopropyl
/·	1 227.		<del></del>	Titt of cropropyl

R <sup>2</sup>	R <sup>3</sup>	X	X <sup>2</sup>	Y
acyl	acyl	Н	F	NH-methyl
acyl	acyl	Н	F	NH-ethyl
acyl	acyl	H	F	NH-acetyl
acyl	acyl	H	F	OH
acyl	acyl	Н	F	OMe
acyl	acyl	Н	F	OEt
acyl	acyl	H	F	O-cyclopropyl
acyl	acyl	H	F	O-acetyl
acyl	acyl	H	F	SH
acyl	acyl	H	F	SMe
acyl	acyl	H	F	SEt
acyl	acyl	H	F	S-cyclopropyl
acyl	acyl	H	F	F
acyl	acyl	H	F	Cl
acyl	acyl	H	F.	Br
acyl	acyl	H	F	I
acyl	amino acid	H	F	H
acyl	amino acid	H	F	NH <sub>2</sub>
acyl	amino acid	H	F	NH-cyclopropyl
acyl	amino acid	H	F	NH-methyl
acyl	amino acid	H	F	NH-ethyl
acyl	amino acid	H	F	NH-acetyl
acyl	amino acid	H	F	OH
acyl	amino acid	H	F	OMe
acyl	amino acid	H	F	OEt
acyl	amino acid	H	F	O-cyclopropyl
acyl	amino acid	H	F	O-acetyl
acyl	amino acid	H	F	SH
acyl	amino acid	H	F	SMe
acyl	amino acid	H	F	SEt
acyl	amino acid	H	F	S-cyclopropyl
acyl	amino acid	H	F	F
acyl	amino acid	H	F	Cl
acyl	amino acid	H	F	Br
acyl	amino acid	H	F	I
Н	acyl	H	F	H
H	acyl	H	F	NH <sub>2</sub>
H	acyl	H	F	NH-cyclopropyl
H	acyl	H	F	NH-methyl
H	acyl	H	F	NH-ethyl
H	acyl	H	F	NH-acetyl
H	acyl	H	F	OH
H	acyl	H	F	OMe
H	acyl	H	F	OEt
H	acyl	H	F	O-cyclopropyl
H	acyl	H	F	O-acetyl
H	acyl	$-\frac{11}{H}$	F	SH SH
11	acyi	111	<u></u>	SII

R <sup>2</sup>	R <sup>3</sup>	$X^{1}$	X <sup>2</sup>	Y
Н	acyl	H	F	SMe
Н	acyl	Н	F	SEt
Н	acyl	H	F	S-cyclopropyl
H	acyl	H	F	F
Н	acyl	H	F	Cl
H	acyl	H	F	Br
H	acyl	H	F	I
H	amino acid	H	F	H
H	amino acid	H	F	NH <sub>2</sub>
H	amino acid	H	F	NH-cyclopropyl
H	amino acid	H	F	NH-methyl
H	amino acid	H	F	NH-ethyl
H	amino acid	H	F	NH-acetyl
H	amino acid	H	F	ОН
H	amino acid	H	F	OMe
H	amino acid	H	F	OEt
Н	amino acid	H	F	O-cyclopropyl
H	amino acid	H	F	O-acetyl
Н	amino acid	H	F	SH
H	amino acid	H	F	SMe
Н	amino acid	H	F	SEt
Н	amino acid	Н	F	S-cyclopropyl
H	amino acid	H	F	F
H	amino acid	H	F	Cl
Н	amino acid	H	F	Br
Н	amino acid	Н	F	I
amino acid	amino acid	H	F	Н
amino acid	amino acid	H	F	NH <sub>2</sub>
amino acid	amino acid	Н	F	NH-cyclopropyl
amino acid	amino acid	H	F	NH-methyl
amino acid	amino acid	Н	F	NH-ethyl
amino acid	amino acid	H	F	NH-acetyl
amino acid	amino acid	H	F	OH
amino acid	amino acid	H	F	OMe
amino acid	amino acid	H	F	OEt
amino acid	amino acid	H	F	O-cyclopropyl
amino acid	amino acid	H	F	O-acetyl
amino acid	amino acid	H	F	SH
amino acid	amino acid	H	F_	SMe
amino acid	amino acid	H	F	SEt
amino acid	amino acid	H	F	S-cyclopropyl
amino acid	amino acid	Н	F	F
amino acid	amino acid	H	F	Cl
amino acid	amino acid	Н	F	Br
amino acid	amino acid	H	F	I
amino acid	Н	H	F	Н
amino acid	Н	H	F	NH <sub>2</sub>

R <sup>2</sup>	R <sup>3</sup>	$\mathbf{X}^{1}$	X <sup>2</sup>	Y
amino acid	Н	Н	F	NH-cyclopropyl
amino acid	Н	Н	F	NH-methyl
amino acid	Н	H	F	NH-ethyl
amino acid	H	Н	F	NH-acetyl
amino acid	Н	Н	F	OH
amino acid	Н	Н	F	OMe
amino acid	Н	Н	F	OEt
amino acid	Н	H	F	O-cyclopropyl
amino acid	Н	Н	F	O-acetyl
amino acid	Н	Н	F	SH
amino acid	Н	Н	F	SMe
amino acid	Н	H	F	SEt
amino acid	H	Н	F	S-cyclopropyl
amino acid	Н	Н	F	F
amino acid	Н	Н	F	Cl
amino acid	H	Н	F	Br
amino acid	H	Н	F	I
amino acid	acyl	Н	F	H
amino acid	acyl	Н	F	NH <sub>2</sub>
amino acid	acyl	Н	F	NH-cyclopropyl
amino acid	acyl	Н	F	NH-methyl
amino acid	acyl	Н	F	NH-ethyl
amino acid	acyl	Н	F	NH-acetyl
amino acid	acyl	Н	F	ОН
amino acid	acyl	Н	F	OMe
amino acid	acyl	Н	F	OEt
amino acid	acyl	Н	F	O-cyclopropyl
amino acid	acyl	Н	F	O-acetyl
amino acid	acyl	Н	F	SH
amino acid	acyl	Н	F	SMe
amino acid	acyl	H	F	SEt
amino acid	acyl	Н	F	S-cyclopropyl
amino acid	acyl	Н	F	F
amino acid	acyl	H	F	Cl
amino acid	acyl	H	F	Br
amino acid	acyl	Н	F	I
acyl	Н	NH <sub>2</sub>	H	Н
acyl	Н	NH <sub>2</sub>	Н	NH <sub>2</sub>
acyl	Н	NH <sub>2</sub>	H	NH-cyclopropyl
acyl	Н	NH <sub>2</sub>	H	NH-methyl
acyl	Н	NH <sub>2</sub>	H	NH-ethyl
acyl	Н	NH <sub>2</sub>	H	NH-acetyl
acyl	Н	NH <sub>2</sub>	Н	ОН
acyl	Н	NH <sub>2</sub>	Н	OMe
acyl	Н	NH <sub>2</sub>	Н	OEt
acyl	Н	NH <sub>2</sub>	Н	O-cyclopropyl
acyl	Н	NH <sub>2</sub>	H	O-acetyl
		1	. ==	

$\mathbb{R}^2$	R <sup>3</sup>	X <sup>1</sup>	X <sup>2</sup>	Y
acyl	H	NH <sub>2</sub>	H	SH
acyl	Н	NH <sub>2</sub>	H	SMe
acyl	Н	NH <sub>2</sub>	Н	SEt
acyl	H	NH <sub>2</sub>	H	S-cyclopropyl
acyl	Н	NH <sub>2</sub>	H	F
acyl	H	NH <sub>2</sub>	H	Cl
acyl	Н	NH <sub>2</sub>	H	Br
acyl	H	NH <sub>2</sub>	H	I
acyl	acyl	NH <sub>2</sub>	H	H
acyl	acyl	NH <sub>2</sub>	H	NH <sub>2</sub>
acyl	acyl	NH <sub>2</sub>	H	NH-cyclopropyl
acyl	acyl	NH <sub>2</sub>	H	NH-methyl
acyl	acyl	NH <sub>2</sub>	H	NH-ethyl
	acyl	NH <sub>2</sub>	H	NH-acetyl
acyl	acyl	NH <sub>2</sub>	Н	OH
acyl	acyl	NH <sub>2</sub>	H	OMe
acyl	acyl	NH <sub>2</sub>	H ,	OEt
acyl		NH <sub>2</sub>	H	O-cyclopropyl
acyl	acyl	NH <sub>2</sub>	H	O-cyclopropyi O-acetyl
acyl	acyl	NH <sub>2</sub>	H	SH
acyl	acyl	NH <sub>2</sub>	H	SMe
acyl	acyl	NH <sub>2</sub>	H	SEt
acyl	acyl	NH <sub>2</sub>		
acyl	acyl		H	S-cyclopropyl
acyl	acyl	NH <sub>2</sub>	H	F
acyl	acyl	NH <sub>2</sub>	H	Cl
acyl	acyl	NH <sub>2</sub>	H	Br
acyl	acyl	NH <sub>2</sub>	H	I
acyl	amino acid	NH <sub>2</sub>	H	H
acyl	amino acid	NH <sub>2</sub>	H	NH <sub>2</sub>
acyl	amino acid	NH <sub>2</sub>	H	NH-cyclopropyl
acyl	amino acid	NH <sub>2</sub>	H	NH-methyl
acyl	amino acid	NH <sub>2</sub>	H	NH-ethyl
acyl	amino acid	NH <sub>2</sub>	H	NH-acetyl
acyl	amino acid	NH <sub>2</sub>	H	OH
acyl	amino acid	NH <sub>2</sub>	H	OMe
acyl	amino acid	NH <sub>2</sub>	H	OEt
acyl	amino acid	NH <sub>2</sub>	H	O-cyclopropyl
acyl	amino acid	NH <sub>2</sub>	H	O-acetyl
acyl	amino acid	NH <sub>2</sub>	H	SH
acyl	amino acid	NH <sub>2</sub>	H	SMe
acyl	amino acid	NH <sub>2</sub>	H	SEt
acyl	amino acid	NH <sub>2</sub>	H	S-cyclopropyl
acyl	amino acid	NH <sub>2</sub>	H	F
acyl	amino acid	NH <sub>2</sub>	H	C1
acyl	amino acid	NH <sub>2</sub>	H	Br
acyl	amino acid	NH <sub>2</sub>	H	I
H	acyl	NH <sub>2</sub>	H	H

R <sup>2</sup>	R <sup>3</sup>	X <sup>1</sup>	X <sup>2</sup>	Y
H	acyl	NH <sub>2</sub>	H	NH <sub>2</sub>
H	acyl	NH <sub>2</sub>	Н	NH-cyclopropyl
H	acyl	NH <sub>2</sub>	H	NH-methyl
H	acyl	NH <sub>2</sub>	H	NH-ethyl
H	acyl	NH <sub>2</sub>	H	NH-acetyl
Н	acyl	NH <sub>2</sub>	H	ОН
H	acyl	NH <sub>2</sub>	Н	OMe
H	acyl	NH <sub>2</sub>	H	OEt
H	acyl	NH <sub>2</sub>	H	О-сусіоргоруі
H	acyl	NH <sub>2</sub>	H	O-acetyl
Н	acyl	NH <sub>2</sub>	H	SH
H	acyl	NH <sub>2</sub>	H	SMe
H	acyl	NH <sub>2</sub>	H	SEt
H	acyl	NH <sub>2</sub>	H	S-cyclopropyl
H	acyl	NH <sub>2</sub>	H	F
H	acyl	NH <sub>2</sub>	Н	Cl
H	acyl	NH <sub>2</sub>	H	Br
Н	acyl	NH <sub>2</sub>	H	I
Н	amino acid	NH <sub>2</sub>	H	H
Н	amino acid	NH <sub>2</sub>	H	NH <sub>2</sub>
H	amino acid	NH <sub>2</sub>	H	NH-cyclopropyl
H	amino acid	NH <sub>2</sub>	H	NH-methyl_
H	amino acid	NH <sub>2</sub>	H	NH-ethyl
H	amino acid	NH <sub>2</sub>	H	NH-acetyl
H	amino acid	NH <sub>2</sub>	H	ОН
H	amino acid	NH <sub>2</sub>	H	OMe
H	amino acid	NH <sub>2</sub>	H	OEt
H	amino acid	NH <sub>2</sub>	H	O-cyclopropyl
H	amino acid	NH <sub>2</sub>	Н	O-acetyl
H	amino acid	NH <sub>2</sub>	Н	SH
H	amino acid	NH <sub>2</sub>	H	SMe
H	amino acid	NH <sub>2</sub>	Н	SEt
H	amino acid	NH <sub>2</sub>	Н	S-cyclopropyl
H	amino acid	NH <sub>2</sub>	H	F
H	amino acid	NH <sub>2</sub>	H	Cl
H	amino acid	NH <sub>2</sub>	H	Br
H	amino acid	NH <sub>2</sub>	H	I
amino acid	amino acid	NH <sub>2</sub>	H	H
amino acid	amino acid	NH <sub>2</sub>	H	NH <sub>2</sub>
amino acid	amino acid	NH <sub>2</sub>	H	NH-cyclopropyl
amino acid	amino acid	NH <sub>2</sub>	H	NH-methyl
amino acid	amino acid	NH <sub>2</sub>	H	NH-ethyl
amino acid	amino acid	NH <sub>2</sub>	H	NH-acetyl
amino acid	amino acid	NH <sub>2</sub>	H	OH
amino acid	amino acid	NH <sub>2</sub>	H	OMe
amino acid	amino acid	NH <sub>2</sub>	H	OEt
amino acid	amino acid	NH <sub>2</sub>	H	O-cyclopropyl

$\mathbb{R}^2$	R <sup>3</sup>	X¹	X <sup>2</sup>	Y
amino acid	amino acid	NH <sub>2</sub>	Н	O-acetyl
amino acid	amino acid	NH <sub>2</sub>	Н	SH
amino acid	amino acid	NH <sub>2</sub>	H	SMe
amino acid	amino acid	NH <sub>2</sub>	Н	SEt
amino acid	amino acid	NH <sub>2</sub>	H	S-cyclopropyl
amino acid	amino acid	NH <sub>2</sub>	H	F
amino acid	amino acid	NH <sub>2</sub>	H	Cl
amino acid	amino acid	NH <sub>2</sub>	H	Br
amino acid	amino acid	NH <sub>2</sub>	H	I
amino acid	Н	NH <sub>2</sub>	H	H
amino acid	Н	NH <sub>2</sub>	H	NH <sub>2</sub>
amino acid	H	NH <sub>2</sub>	H	NH-cyclopropyl
amino acid	H	NH <sub>2</sub>	H	NH-methyl
amino acid	Н	NH <sub>2</sub>	H	NH-ethyl
amino acid	H	NH <sub>2</sub>	H	NH-acetyl
amino acid	H	NH <sub>2</sub>	H	OH
amino acid	H	NH <sub>2</sub>	H	OMe
amino acid	H	NH <sub>2</sub>	H	OEt
amino acid	H	NH <sub>2</sub>	H	O-cyclopropyl
amino acid	H	NH <sub>2</sub>	H	
amino acid	H	NH <sub>2</sub>	H	O-acetyl SH
amino acid	H	NH <sub>2</sub>	Н	SMe
amino acid	H	NH <sub>2</sub>	Н	SEt
amino acid	H	NH <sub>2</sub>		
amino acid	H	NH <sub>2</sub>	H H	S-cyclopropyl
amino acid	H		H	F Cl
	H	NH <sub>2</sub>	H	
amino acid	H	NH <sub>2</sub>		Br I
amino acid amino acid		NH <sub>2</sub>	H	
	acyl	NH <sub>2</sub>	H H	H
amino acid	acyl	NH <sub>2</sub>		NH <sub>2</sub>
amino acid	acyl	NH <sub>2</sub>	H	NH-cyclopropyl
amino acid	acyl	NH <sub>2</sub>	H	NH-methyl
amino acid	acyl	NH <sub>2</sub>	H	NH-ethyl
amino acid	acyl	NH <sub>2</sub>	H	NH-acetyl
amino acid	acyl	NH <sub>2</sub>	H	OH
amino acid	acyl	NH <sub>2</sub>	H	OMe OF:
amino acid	acyl	NH <sub>2</sub>	H	OEt
amino acid	acyl	NH <sub>2</sub>	<u>H</u>	O-cyclopropyl
amino acid	acyl	NH <sub>2</sub>	H	O-acetyl
amino acid	acyl	NH <sub>2</sub>	H	SH
amino acid	acyl	NH <sub>2</sub>	H	SMe
amino acid	acyl	NH <sub>2</sub>	H	SEt
amino acid	acyl	NH <sub>2</sub>	H	S-cyclopropyl
amino acid	acyl	NH <sub>2</sub>	H	F
amino acid	acyl	NH <sub>2</sub>	H	C1
amino acid	acyl	NH <sub>2</sub>	H	Br
amino acid	acyl	NH <sub>2</sub>	H	I

R <sup>2</sup>	R <sup>3</sup>	X¹	X <sup>2</sup>	Y
acyl	H	H	NH <sub>2</sub>	Ĥ
acyl	H	H	NH <sub>2</sub>	NH <sub>2</sub>
acyl	H	H	NH <sub>2</sub>	NH-cyclopropyl
acyl	H	H	NH <sub>2</sub>	NH-methyl
acyl	H	H	NH <sub>2</sub>	NH-ethyl
acyl	H	H	NH <sub>2</sub>	NH-acetyl
acyl	H	H	NH <sub>2</sub>	OH
acyl	H	H	NH <sub>2</sub>	OMe
acyl	H	H	NH <sub>2</sub>	OEt
acyl	H	H	NH <sub>2</sub>	O-cyclopropyl
	H	H	NH <sub>2</sub>	O-acetyl
acyl acyl	H	H	NH <sub>2</sub>	SH
	H	H	NH <sub>2</sub>	SMe
acyl acyl	H	H	NH <sub>2</sub>	SEt
	H	H	NH <sub>2</sub>	S-cyclopropyl
acyl	H	H	NH <sub>2</sub>	F S-cyclopropyi
acyl	Н	H	NH <sub>2</sub>	Cl
acyl	H	Н	NH <sub>2</sub>	Br
acyl	H	H	NH <sub>2</sub>	I
acyl	<del></del>	Н	NH <sub>2</sub>	H
acyl	acyl	H	<del></del>	NH <sub>2</sub>
acyl	acyl	Н	NH <sub>2</sub>	
acyl	acyl	<del></del>	<del></del>	NH-cyclopropyl
acyl	acyl	H H	NH <sub>2</sub>	NH-methyl
acyl	acyl	Н	NH <sub>2</sub>	NH-ethyl
acyl	acyl	Н	NH <sub>2</sub>	NH-acetyl OH
acyl	acyl	Н	NH <sub>2</sub>	
acyl	acyl	Н	NH <sub>2</sub>	OMe OEt
acyl	acyl	H	NH <sub>2</sub>	
acyl	acyl	Н	NH <sub>2</sub>	O-cyclopropyl
acyl	acyl	Н	NH <sub>2</sub> NH <sub>2</sub>	O-acetyl SH
acyl	acyl	<del></del>		
acyl	acyl	H	NH <sub>2</sub>	SMe
acyl	acyl	Н		SEt S avalencement
acyl	acyl	H	NH <sub>2</sub>	S-cyclopropyl F
acyl	acyl	H	NH <sub>2</sub>	Cl
acyl	acyl	Н	NH <sub>2</sub>	
acyl	acyl		NH <sub>2</sub>	Br I
acyl	acyl	Н	NH <sub>2</sub>	
acyl	amino acid	H	NH <sub>2</sub>	H
acyl	amino acid	H	NH <sub>2</sub>	NH <sub>2</sub>
acyl	amino acid	H	NH <sub>2</sub>	NH-cyclopropyl
acyl	amino acid	H	NH <sub>2</sub>	NH-methyl
acyl	amino acid	H	NH <sub>2</sub>	NH-ethyl
acyl	amino acid	H	NH <sub>2</sub>	NH-acetyl
acyl	amino acid	H	NH <sub>2</sub>	OH
acyl	amino acid	H	NH <sub>2</sub>	OMe
acyl	amino acid	H	NH <sub>2</sub>	OEt

$\mathbb{R}^2$	R <sup>3</sup>	X¹	X²	Y
acyl	amino acid	Н	NH <sub>2</sub>	O-cyclopropyl
acyl	amino acid	Н	NH <sub>2</sub>	O-acetyl
acyl	amino acid	Н	NH <sub>2</sub>	SH
acyl	amino acid	Н	NH <sub>2</sub>	SMe
acyl	amino acid	Н	NH <sub>2</sub>	SEt
acyl	amino acid	H	NH <sub>2</sub>	S-cyclopropyl
acyl	amino acid	H	NH <sub>2</sub>	F
acyl	amino acid	Н	NH <sub>2</sub>	Cl
acyl	amino acid	H	NH <sub>2</sub>	Br
acyl	amino acid	Н	NH <sub>2</sub>	I
Н	acyl	H	NH <sub>2</sub>	Н
Н	acyl	H	NH <sub>2</sub>	NH <sub>2</sub>
H	acyl	Н	NH <sub>2</sub>	NH-cyclopropyl
H	acyl	H	NH <sub>2</sub>	NH-methyl
Н .	acyl	Н	NH <sub>2</sub>	NH-ethyl
Н	acyl	H	NH <sub>2</sub>	NH-acetyl
H	acyl	Н	NH <sub>2</sub>	OH
H	acyl	Н	NH <sub>2</sub>	OMe
Н	acyl	H	NH <sub>2</sub>	OEt
Н	acyl	Н	NH <sub>2</sub>	O-cyclopropyl
Н	acyl	Н	NH <sub>2</sub>	O-acetyl
Н	acyl	Н	NH <sub>2</sub>	SH
H	acyl	Н	NH <sub>2</sub>	SMe
Н	acyl	H	NH <sub>2</sub>	SEt
H	acyl	Н	NH <sub>2</sub>	S-cyclopropyl
Н	acyl	H	NH <sub>2</sub>	F
H	acyl	Н	NH <sub>2</sub>	Cl
H	acyl	H	NH <sub>2</sub>	Br
H	acyl	H	NH <sub>2</sub>	I
H	amino acid	H	NH <sub>2</sub>	H
H	amino acid	H	NH <sub>2</sub>	NH <sub>2</sub>
H	amino acid	Н	NH <sub>2</sub>	NH-cyclopropyl
Н	amino acid	H	NH <sub>2</sub>	NH-methyl
H	amino acid	H	NH <sub>2</sub>	NH-ethyl
H	amino acid	H	NH <sub>2</sub>	NH-acetyl
H	amino acid	H	NH <sub>2</sub>	OH
H	amino acid	H	NH <sub>2</sub>	OMe
H	amino acid	H	NH <sub>2</sub>	OEt
H	amino acid	H	NH <sub>2</sub>	O-cyclopropyl
H	amino acid	H	NH <sub>2</sub>	O-acetyl
H	amino acid	H	NH <sub>2</sub>	SH
H	amino acid	H	NH <sub>2</sub>	SMe
H	amino acid	H	NH <sub>2</sub>	SEt
H	amino acid	Н	NH <sub>2</sub>	S-cyclopropyl
H	amino acid	H	NH <sub>2</sub>	F
Н	amino acid	Н	NH <sub>2</sub>	Cl
H	amino acid	H	NH <sub>2</sub>	Br

$\mathbb{R}^2$	R <sup>3</sup>	X <sup>1</sup>	X <sup>2</sup>	Y
H	amino acid	Н	NH <sub>2</sub>	Ī
amino acid	amino acid	Н	NH <sub>2</sub>	Н
amino acid	amino acid	Н	NH <sub>2</sub>	NH <sub>2</sub>
amino acid	amino acid	Н	NH <sub>2</sub>	NH-cyclopropyl
amino acid	amino acid	Н	NH <sub>2</sub>	NH-methyl
amino acid	amino acid	H	NH <sub>2</sub>	NH-ethyl
amino acid	amino acid	H	NH <sub>2</sub>	NH-acetyl
amino acid	amino acid	H	NH <sub>2</sub>	OH OH
amino acid	amino acid	H	NH <sub>2</sub>	OMe
amino acid	amino acid	H	NH <sub>2</sub>	OEt
amino acid	amino acid	H	NH <sub>2</sub>	O-cyclopropyl
amino acid	amino acid	H	NH <sub>2</sub>	O-acetyl
amino acid	amino acid	H	NH <sub>2</sub>	SH
amino acid	amino acid	H	NH <sub>2</sub>	SMe
amino acid	amino acid	H	NH <sub>2</sub>	SEt
amino acid	amino acid	H	NH <sub>2</sub>	S-cyclopropyl
amino acid	amino acid	H	NH <sub>2</sub>	F
amino acid	amino acid	H	NH <sub>2</sub>	Cl
amino acid	amino acid	H	NH <sub>2</sub>	Br
amino acid	amino acid	H	NH <sub>2</sub>	Ī
amino acid	Н	Н	NH <sub>2</sub>	Н
amino acid	Н	H	NH <sub>2</sub>	NH <sub>2</sub>
amino acid	Н	Н	NH <sub>2</sub>	NH-cyclopropyl
amino acid	Н	Н	NH <sub>2</sub>	NH-methyl
amino acid	Н	Н	NH <sub>2</sub>	NH-ethyl
amino acid	Н	Н	NH <sub>2</sub>	NH-acetyl
amino acid	Н	H	NH <sub>2</sub>	ОН
amino acid	Н	H	NH <sub>2</sub>	OMe
amino acid	H	Н	NH <sub>2</sub>	OEt
amino acid	H	Н	NH <sub>2</sub>	O-cyclopropyl
amino acid	H	Н	NH <sub>2</sub>	O-acetyl
amino acid	Н	H	NH <sub>2</sub>	SH
amino acid	Н	H	NH <sub>2</sub>	SMe
amino acid	H	Н	NH <sub>2</sub>	SEt
amino acid	Н	H	NH <sub>2</sub>	S-cyclopropyl
amino acid	H	Н	NH <sub>2</sub>	F
amino acid	Н	Н	NH <sub>2</sub>	Cl
amino acid	Н	H.	NH <sub>2</sub>	Br
amino acid	Н	Н	NH <sub>2</sub>	I
amino acid	acyl	Н	NH <sub>2</sub>	Н
amino acid	acyl	Н	NH <sub>2</sub>	NH <sub>2</sub>
amino acid	acyl	Н	NH <sub>2</sub>	NH-cyclopropyl
amino acid	acyl	Н	NH <sub>2</sub>	NH-methyl
amino acid	acyl	Н	NH <sub>2</sub>	NH-ethyl
amino acid	acyl	Н	NH <sub>2</sub>	NH-acetyl
amino acid	acyl	Н	NH <sub>2</sub>	ОН
amino acid	acyl	Н	NH <sub>2</sub>	OMe

$\mathbb{R}^2$	R <sup>3</sup>	X <sup>1</sup>	X <sup>2</sup>	Y
amino acid	acyl	H	NH <sub>2</sub>	OEt
amino acid	acyl	H	NH <sub>2</sub>	O-cyclopropyl
amino acid	acyl	H	NH <sub>2</sub>	O-acetyl
amino acid	acyl	H	NH <sub>2</sub>	SH
amino acid	acyl	H	NH <sub>2</sub>	SMe
amino acid	acyl	H	NH <sub>2</sub>	SEt
amino acid	acyl	H	NH <sub>2</sub>	S-cyclopropyl
amino acid	acyl	H	NH <sub>2</sub>	F S-cyclopropyi
amino acid	acyl	H	NH <sub>2</sub>	Cl
amino acid	acyl	H	NH <sub>2</sub>	Br
amino acid	acyl	H	NH <sub>2</sub>	I
acyl	H	NH <sub>2</sub>	NH <sub>2</sub>	H
	H	NH <sub>2</sub>	NH <sub>2</sub>	NH <sub>2</sub>
acyl	H	NH <sub>2</sub>	NH <sub>2</sub>	<u> </u>
acyl	H	NH <sub>2</sub>	NH <sub>2</sub>	NH-cyclopropyl NH-methyl
acyl	H	NH <sub>2</sub>	NH <sub>2</sub>	NH-ethyl
acyl	H			
acyl	H	NH <sub>2</sub>	NH <sub>2</sub>	NH-acetyl OH
acyl	H	NH <sub>2</sub>	NH <sub>2</sub>	OMe
acyl	H	NH <sub>2</sub>	NH <sub>2</sub>	
acyl	H	NH <sub>2</sub>	NH <sub>2</sub>	OEt
acyl		NH <sub>2</sub>	NH <sub>2</sub>	O-cyclopropyl
acyl	H	NH <sub>2</sub>	NH <sub>2</sub>	O-acetyl
acyl	H	NH <sub>2</sub>	NH <sub>2</sub>	SH
acyl	H	NH <sub>2</sub>	NH <sub>2</sub>	SMe
acyl	H	NH <sub>2</sub>	NH <sub>2</sub>	SEt
acyl	H	NH <sub>2</sub>	NH <sub>2</sub>	S-cyclopropyl
acyl	H	NH <sub>2</sub>	NH <sub>2</sub>	F
acyl	H	NH <sub>2</sub>	NH <sub>2</sub>	Cl
acyl	H	NH <sub>2</sub>	NH <sub>2</sub>	Br
acyl	H	NH <sub>2</sub>	NH <sub>2</sub>	I
acyl	acyl	NH <sub>2</sub>	NH <sub>2</sub>	H
acyl	acyl	NH <sub>2</sub>	NH <sub>2</sub>	NH <sub>2</sub>
acyl	acyl	NH <sub>2</sub>	NH <sub>2</sub>	NH-cyclopropyl
acyl	acyl	NH <sub>2</sub>	NH <sub>2</sub>	NH-methyl
acyl	acyl	NH <sub>2</sub>	NH <sub>2</sub>	NH-ethyl
acyl	acyl	NH <sub>2</sub>	NH <sub>2</sub>	NH-acetyl
acyl	acyl	NH <sub>2</sub>	NH <sub>2</sub>	OH
acyl	acyl	NH <sub>2</sub>	NH <sub>2</sub>	OMe
acyl	acyl	NH <sub>2</sub>	NH <sub>2</sub>	OEt
acyl	acyl	NH <sub>2</sub>	NH <sub>2</sub>	O-cyclopropyl
acyl	acyl	NH <sub>2</sub>	NH <sub>2</sub>	O-acetyl
acyl	acyl	NH <sub>2</sub>	NH <sub>2</sub>	SH
acyl	acyl	NH <sub>2</sub>	NH <sub>2</sub>	SMe
acyl	acyl	NH <sub>2</sub>	NH <sub>2</sub>	SEt
acyl	acyl-	NH <sub>2</sub>	NH <sub>2</sub>	S-cyclopropyl
acyl	acyl	NH <sub>2</sub>	NH <sub>2</sub>	F
acyl	acyl	NH <sub>2</sub>	NH <sub>2</sub>	Cl

R <sup>2</sup>	R <sup>3</sup>	X <sup>1</sup>	X <sup>2</sup>	Y
acyl	acyl	NH <sub>2</sub>	NH <sub>2</sub>	Br
acyl	acyl	NH <sub>2</sub>	NH <sub>2</sub>	I
acyl	amino acid	NH <sub>2</sub>	NH <sub>2</sub>	H
acyl	amino acid	NH <sub>2</sub>	NH <sub>2</sub>	NH <sub>2</sub>
acyl	amino acid	NH <sub>2</sub>	NH <sub>2</sub>	NH-cyclopropyl
	amino acid	NH <sub>2</sub>	NH <sub>2</sub>	NH-methyl
acyl	amino acid	NH <sub>2</sub>	NH <sub>2</sub>	NH-ethyl
acyl			<del></del>	
acyl	amino acid	NH <sub>2</sub>	NH <sub>2</sub>	NH-acetyl
acyl	amino acid	NH <sub>2</sub>	NH <sub>2</sub>	OH OMe
acyl	amino acid	NH <sub>2</sub>		
acyl	amino acid	NH <sub>2</sub>	NH <sub>2</sub>	OEt
acyl	amino acid	NH <sub>2</sub>	NH <sub>2</sub>	O-cyclopropyl
acyl	amino acid	NH <sub>2</sub>	NH <sub>2</sub>	O-acetyl
acyl	amino acid	NH <sub>2</sub>	NH <sub>2</sub>	SH
acyl	amino acid	NH <sub>2</sub>	NH <sub>2</sub>	SMe
acyl	amino acid	NH <sub>2</sub>	NH <sub>2</sub>	SEt
acyl	amino acid	NH <sub>2</sub>	NH <sub>2</sub>	S-cyclopropyl
acyl	amino acid	NH <sub>2</sub>	NH <sub>2</sub>	F
acyl	amino acid .	NH <sub>2</sub>	NH <sub>2</sub>	Cl
acyl	amino acid	NH <sub>2</sub>	NH <sub>2</sub>	Br
acyl	amino acid	NH <sub>2</sub>	NH <sub>2</sub>	I
H	acyl	NH <sub>2</sub>	NH <sub>2</sub>	H
H	acyl	NH <sub>2</sub>	NH <sub>2</sub>	NH <sub>2</sub>
H	acyl	NH <sub>2</sub>	NH <sub>2</sub>	NH-cyclopropyl
H	acyl	NH <sub>2</sub>	NH <sub>2</sub>	NH-methyl
H	acyl	NH <sub>2</sub>	NH <sub>2</sub>	NH-ethyl
H	acyl	NH <sub>2</sub>	NH <sub>2</sub>	NH-acetyl
H	acyl	NH <sub>2</sub>	NH <sub>2</sub>	OH
H	acyl	NH <sub>2</sub>	NH <sub>2</sub>	OMe
H	acyl	NH <sub>2</sub>	NH <sub>2</sub>	OEt
H	acyl	NH <sub>2</sub>	NH <sub>2</sub>	O-cyclopropyl
H	acyl	NH <sub>2</sub>	NH <sub>2</sub>	O-acetyl
H	acyl	NH <sub>2</sub>	NH <sub>2</sub>	SH
H	acyl	NH <sub>2</sub>	NH <sub>2</sub>	SMe
Н	acyl	NH <sub>2</sub>	NH <sub>2</sub>	SEt
Н	acyl	NH <sub>2</sub>	NH <sub>2</sub>	S-cyclopropyl
Н	acyl	NH <sub>2</sub>	NH <sub>2</sub>	F
H	acyl	NH <sub>2</sub>	NH <sub>2</sub>	Cl
H	acyl	NH <sub>2</sub>	NH <sub>2</sub>	Br
Н	acyl	NH <sub>2</sub>	NH <sub>2</sub>	I
Н	amino acid	NH <sub>2</sub>	NH <sub>2</sub>	Н
H	amino acid	NH <sub>2</sub>	NH <sub>2</sub>	NH <sub>2</sub>
Н	amino acid	NH <sub>2</sub>	NH <sub>2</sub>	NH-cyclopropyl
Н	amino acid	NH <sub>2</sub>	NH <sub>2</sub>	NH-methyl
Н	amino acid	NH <sub>2</sub>	NH <sub>2</sub>	NH-ethyl
H	amino acid	NH <sub>2</sub>	NH <sub>2</sub>	NH-acetyl
H	amino acid	NH <sub>2</sub>	NH <sub>2</sub>	ОН
	1		1	

R <sup>2</sup>	R <sup>3</sup>	X <sup>1</sup>	X <sup>2</sup>	Y
H	amino acid	NH <sub>2</sub>	NH <sub>2</sub>	OMe
H	amino acid	NH <sub>2</sub>	NH <sub>2</sub>	OEt
H	amino acid	NH <sub>2</sub>	NH <sub>2</sub>	O-cyclopropyl
H	amino acid	NH <sub>2</sub>	NH <sub>2</sub>	
H	amino acid	NH <sub>2</sub>	NH <sub>2</sub>	O-acetyl SH
H	amino acid	NH <sub>2</sub>	NH <sub>2</sub>	SMe
H	amino acid	NH <sub>2</sub>		
H	amino acid		NH <sub>2</sub>	SEt
H		NH <sub>2</sub>	NH <sub>2</sub>	S-cyclopropyl
H	amino acid	NH <sub>2</sub>	NH <sub>2</sub>	F
H	amino acid	NH <sub>2</sub>	NH <sub>2</sub>	Cl
Н	amino acid	NH <sub>2</sub>	NH <sub>2</sub>	Br
	amino acid	NH <sub>2</sub>	NH <sub>2</sub>	I
amino acid	amino acid	NH <sub>2</sub>	NH <sub>2</sub>	H
amino acid	amino acid	NH <sub>2</sub>	NH <sub>2</sub>	NH <sub>2</sub>
amino acid	amino acid	NH <sub>2</sub>	NH <sub>2</sub>	NH-cyclopropyl
amino acid	amino acid	NH <sub>2</sub>	NH <sub>2</sub>	NH-methyl
amino acid	amino acid	NH <sub>2</sub>	NH <sub>2</sub>	NH-ethyl
amino acid	amino acid	NH <sub>2</sub>	NH <sub>2</sub>	NH-acetyl
amino acid	amino acid	NH <sub>2</sub>	NH <sub>2</sub>	OH
amino acid	amino acid	NH <sub>2</sub>	NH <sub>2</sub>	OMe
amino acid	amino acid	NH <sub>2</sub>	NH <sub>2</sub>	OEt
amino acid	amino acid	NH <sub>2</sub>	NH <sub>2</sub>	O-cyclopropyl
amino acid	amino acid	NH <sub>2</sub>	NH <sub>2</sub>	O-acetyl
amino acid	amino acid	NH <sub>2</sub>	NH <sub>2</sub>	SH
amino acid	amino acid	NH <sub>2</sub>	NH <sub>2</sub>	SMe
amino acid	amino acid	NH <sub>2</sub>	NH <sub>2</sub>	SEt
amino acid	amino acid	NH <sub>2</sub>	NH <sub>2</sub>	S-cyclopropyl
amino acid	amino acid	NH <sub>2</sub>	NH <sub>2</sub>	F
amino acid	amino acid	NH <sub>2</sub>	NH <sub>2</sub>	Cl
amino acid	amino acid	NH <sub>2</sub>	NH <sub>2</sub>	Br
amino acid	amino acid	NH <sub>2</sub>	NH <sub>2</sub>	I
amino acid	H	NH <sub>2</sub>	NH <sub>2</sub>	Н
amino acid	H	NH <sub>2</sub>	NH <sub>2</sub>	NH <sub>2</sub>
amino acid	H	NH <sub>2</sub>	NH <sub>2</sub>	NH-cyclopropyl
amino acid	H	NH <sub>2</sub>	NH <sub>2</sub>	NH-methyl
amino acid	H	NH <sub>2</sub>	NH <sub>2</sub>	NH-ethyl
amino acid	H	NH <sub>2</sub>	NH <sub>2</sub>	NH-acetyl
amino acid	H	NH <sub>2</sub>	NH <sub>2</sub>	OH
amino acid	H	NH <sub>2</sub>	NH <sub>2</sub>	OMe
amino acid	Н	NH <sub>2</sub>	NH <sub>2</sub>	OEt
amino acid	Н	NH <sub>2</sub>	NH <sub>2</sub>	O-cyclopropyl
amino acid	Н	NH <sub>2</sub>	NH <sub>2</sub>	O-acetyl
amino acid	Н	NH <sub>2</sub>	NH <sub>2</sub>	SH
amino acid	Н	NH <sub>2</sub>	NH <sub>2</sub>	SMe
amino acid	Н	NH <sub>2</sub>	NH <sub>2</sub>	SEt
amino acid	Н	NH <sub>2</sub>	NH <sub>2</sub>	S-cyclopropyl
amino acid	Н	NH <sub>2</sub>	NH <sub>2</sub>	F
				· · · · · · · · · · · · · · · · · · ·

$\mathbb{R}^2$	$\mathbb{R}^3$	X	X <sup>2</sup>	Y
amino acid	Н	NH <sub>2</sub>	NH <sub>2</sub>	Cl
amino acid	Н	NH <sub>2</sub>	NH <sub>2</sub>	Br
amino acid	Н	NH <sub>2</sub>	NH <sub>2</sub>	I
amino acid	acyl	NH <sub>2</sub>	NH <sub>2</sub>	Н
amino acid	acyl	NH <sub>2</sub>	NH <sub>2</sub>	NH <sub>2</sub>
amino acid	acyl	NH <sub>2</sub>	NH <sub>2</sub>	NH-cyclopropyl
amino acid	acyl	NH <sub>2</sub>	NH <sub>2</sub>	NH-methyl
amino acid	acyl	NH <sub>2</sub>	NH <sub>2</sub>	NH-ethyl
amino acid	acyl	NH <sub>2</sub>	NH <sub>2</sub>	NH-acetyl
amino acid	acyl	NH <sub>2</sub>	NH <sub>2</sub>	OH
amino acid	acyl	NH <sub>2</sub>	NH <sub>2</sub>	OMe
amino acid	acyl	NH <sub>2</sub>	NH <sub>2</sub>	OEt
amino acid	acyl	NH <sub>2</sub>	NH <sub>2</sub>	O-cyclopropyl
amino acid	acyl	NH <sub>2</sub>	NH <sub>2</sub>	O-acetyl
amino acid	acyl	NH <sub>2</sub>	NH <sub>2</sub>	SH
amino acid	acyl	NH <sub>2</sub>	NH <sub>2</sub>	SMe
amino acid	acyl	NH <sub>2</sub>	NH <sub>2</sub>	SEt
amino acid	acyl	NH <sub>2</sub>	NH <sub>2</sub>	S-cyclopropyl
amino acid	acyl	NH <sub>2</sub>	NH <sub>2</sub>	F
amino acid	acyl	NH <sub>2</sub>	NH <sub>2</sub>	Cl
amino acid	acyl	NH <sub>2</sub>	NH <sub>2</sub>	Br
amino acid	acyl	NH <sub>2</sub>	NH <sub>2</sub>	I
acyl	Н	OH	NH <sub>2</sub>	H
acyl	Н	OH	NH <sub>2</sub>	NH <sub>2</sub>
acyl	H	ОН	NH <sub>2</sub>	NH-cyclopropyl
acyl	Н	OH	NH <sub>2</sub>	NH-methyl
acyl	Н	ОН	NH <sub>2</sub>	NH-ethyl
acyl	Н	OH	NH <sub>2</sub>	NH-acetyl
acyl	Н	OH	NH <sub>2</sub>	ОН
acyl	H	OH	NH <sub>2</sub>	OMe
acyl	H	OH	NH <sub>2</sub>	OEt
acyl	Н	OH	NH <sub>2</sub>	O-cyclopropyl
acyl	H	OH	NH <sub>2</sub>	O-acetyl
acyl	Н	OH	NH <sub>2</sub>	SH
acyl	H	OH	NH <sub>2</sub>	SMe
acyl	H	OH	NH <sub>2</sub>	SEt
acyl	H	OH	NH <sub>2</sub>	S-cyclopropyl
acyl	Н	ОН	NH <sub>2</sub>	F
acyl	Н	OH	NH <sub>2</sub>	Cl
acyl	Н	OH	NH <sub>2</sub>	Br
acyl	H	OH	NH <sub>2</sub>	I
acyl	acyl	OH	NH <sub>2</sub>	Н
acyl	acyl	OH	NH <sub>2</sub>	NH <sub>2</sub>
acyl	acyl	OH	NH <sub>2</sub>	NH-cyclopropyl
acyl	acyl	OH	NH <sub>2</sub>	NH-methyl
acyl	acyl	ОН	NH <sub>2</sub>	NH-ethyl
acyl	acyl	OH	NH <sub>2</sub>	NH-acetyl

R <sup>2</sup>	R <sup>3</sup>	$X^1$	X <sup>2</sup>	Υ
acyl	acyl	OH	NH <sub>2</sub>	OH
acyl	acyl	OH	NH <sub>2</sub>	OMe
acyl	acyl	OH	NH <sub>2</sub>	OEt
acyl	acyl	OH	NH <sub>2</sub>	O-cyclopropyl
acyl	acyl	OH	NH <sub>2</sub>	O-acetyl
acyl	acyl	OH	NH <sub>2</sub>	SH
acyl	acyl	ОН	NH <sub>2</sub>	SMe
acyl	acyl	ОН	NH <sub>2</sub>	SEt
acyl	acyl	OH	NH <sub>2</sub>	S-cyclopropyl
acyl	acyl	OH	NH <sub>2</sub>	F
acyl	acyl	ОН	NH <sub>2</sub>	Cl
acyl	acyl	OH	NH <sub>2</sub>	Br
acyl	acyl	OH	NH <sub>2</sub>	I
acyl	amino acid	OH	NH <sub>2</sub>	Н
acyl	amino acid	ОН	NH <sub>2</sub>	NH <sub>2</sub>
acyl	amino acid	ОН	NH <sub>2</sub>	NH-cyclopropyl
acyl	amino acid	OH	NH <sub>2</sub>	NH-methyl
acyl	amino acid	OH	NH <sub>2</sub>	NH-ethyl
acyl	amino acid	OH	NH <sub>2</sub>	NH-acetyl
acyl .	amino acid	OH	NH <sub>2</sub>	OH
acyl	amino acid	ОН	NH <sub>2</sub>	OMe
acyl	amino acid	OH	NH <sub>2</sub>	OEt
acyl	amino acid	OH	NH <sub>2</sub>	O-cyclopropyl
acyl	amino acid	ОН	NH <sub>2</sub>	O-acetyl
acyl	amino acid	OH	NH <sub>2</sub>	SH
acyl	amino acid	ОН	NH <sub>2</sub>	SMe
acyl	amino acid	OH	NH <sub>2</sub>	SEt
acyl	amino acid	OH	NH <sub>2</sub>	S-cyclopropyl
acyl	amino acid	OH	NH <sub>2</sub>	F
acyl	amino acid	OH	NH <sub>2</sub>	Cl
acyl	amino acid	OH .	NH <sub>2</sub>	Br
acyl	amino acid	OH	NH <sub>2</sub>	I
Н	acyl	OH	NH <sub>2</sub>	H
Н	acyl	OH	NH <sub>2</sub>	NH <sub>2</sub>
H	acyl	OH	NH <sub>2</sub>	NH-cyclopropyl
Н	acyl	OH	NH <sub>2</sub>	NH-methyl
H	acyl	OH	NH <sub>2</sub>	NH-ethyl
Н	acyl	OH	NH <sub>2</sub>	NH-acetyl
Н	acyl	ОН	NH <sub>2</sub>	OH
Н	acyl	ОН	NH <sub>2</sub>	OMe
Н	acyl	OH	NH <sub>2</sub>	OEt
Н	acyl	OH	NH <sub>2</sub>	O-cyclopropyl
Н	acyl	OH	NH <sub>2</sub>	O-acetyl
Н	acyl	OH	NH <sub>2</sub>	SH
Н	acyl	OH	NH <sub>2</sub>	SMe
Н	acyl	OH	NH <sub>2</sub>	SEt
Н	acyl	OH	NH <sub>2</sub>	S-cyclopropyl

R <sup>3</sup>	$\mathbf{X}^{\mathbf{I}}$	X <sup>2</sup>	
acyl	OH	NH <sub>2</sub>	F
acyl	OH	NH <sub>2</sub>	Cl
			Br
			I
			H
			NH <sub>2</sub>
			NH-cyclopropyl
			NH-methyl
			NH-ethyl
			NH-acetyl
			OH
			OMe OF
			OEt
			O-cyclopropyl
			O-acetyl
			SH
			SMe
			SEt
			S-cyclopropyl
			F
			Cl
			Br
amino acid		NH <sub>2</sub>	I
amino acid		NH <sub>2</sub>	H
amino acid	OH		NH <sub>2</sub>
amino acid	OH	NH <sub>2</sub>	NH-cyclopropyl
amino acid	OH	NH <sub>2</sub>	NH-methyl
amino acid	OH	NH <sub>2</sub>	NH-ethyl
amino acid	OH	NH <sub>2</sub>	NH-acetyl
amino acid	OH	NH <sub>2</sub>	OH
amino acid	OH	NH <sub>2</sub>	OMe
amino acid	OH	NH <sub>2</sub>	OEt
amino acid	OH	NH <sub>2</sub>	O-cyclopropyl
amino acid	OH	NH <sub>2</sub>	O-acetyl
amino acid	OH	NH <sub>2</sub>	SH
amino acid	OH	NH <sub>2</sub>	SMe
amino acid	OH	NH <sub>2</sub>	SEt
amino acid	ОН	NH <sub>2</sub>	S-cyclopropyl
amino acid	ОН	NH <sub>2</sub>	F .
amino acid	OH	NH <sub>2</sub>	Cl
		NH <sub>2</sub>	Br
	<del></del>		I
	<del></del>	7-	Н
			NH <sub>2</sub>
<del></del>	<del></del>		NH-cyclopropyl
	<del></del>		NH-methyl
			NH-ethyl
	amino acid	acyl amino acid OH Amino acid	acyl amino acid OH NH2

R <sup>2</sup>	R <sup>3</sup>	XI	X <sup>2</sup>	Y
amino acid	H	OH	NH <sub>2</sub>	NH-acetyl
amino acid	H	OH	NH <sub>2</sub>	OH
amino acid	Н	OH	NH <sub>2</sub>	OMe
amino acid	H	OH	NH <sub>2</sub>	OEt
amino acid	Н	OH	NH <sub>2</sub>	O-cyclopropyl
amino acid	H	OH	NH <sub>2</sub>	O-acetyl
amino acid	H	OH	NH <sub>2</sub>	SH SH
	H	ОН	<del></del>	SMe
amino acid	H	OH	NH <sub>2</sub>	SEt
amino acid	<u> </u>		NH <sub>2</sub>	
amino acid	H	OH	NH <sub>2</sub>	S-cyclopropyl F
amino acid	H	OH	NH <sub>2</sub>	
amino acid	H	OH	NH <sub>2</sub>	Cl
amino acid	H	OH	NH <sub>2</sub>	Br
amino acid	H	OH	NH <sub>2</sub>	I
amino acid	acyl	OH	NH <sub>2</sub>	Н
amino acid	acyl	ОН	NH <sub>2</sub>	NH <sub>2</sub>
amino acid	acyl	OH	NH <sub>2</sub>	NH-cyclopropyl
amino acid	acyl	OH	NH <sub>2</sub>	NH-methyl
amino acid	acyl	OH	NH <sub>2</sub>	NH-ethyl
amino acid	acyl	OH	NH <sub>2</sub>	NH-acetyl
amino acid	acyl	OH	NH <sub>2</sub>	ОН
amino acid	acyl	OH	NH <sub>2</sub>	ОМе
amino acid	acyl	OH	NH <sub>2</sub>	OEt
amino acid	acyl	OH	NH <sub>2</sub>	O-cyclopropyl
amino acid	acyl	OH	NH <sub>2</sub>	O-acetyl
amino acid	acyl	OH	NH <sub>2</sub>	SH
amino acid	acyl	OH	NH <sub>2</sub>	SMe
amino acid	acyl	OH	NH <sub>2</sub>	SEt
amino acid	acyl	OH	NH <sub>2</sub>	S-cyclopropyl
amino acid	acyl	OH	NH <sub>2</sub>	F
amino acid	acyl	OH	NH <sub>2</sub>	Cl
amino acid	acyl	OH	NH <sub>2</sub>	Br
amino acid	acyl	OH	NH <sub>2</sub>	I
acyl	Н	OH	Н	H
acyl	Н	OH	Н	NH <sub>2</sub>
acyl	H	OH	Н	NH-cyclopropyl
acyl	H	OH	Н	NH-methyl
acyl	Н	OH	H	NH-ethyl
acyl	H	OH	H	NH-acetyl
acyl	Н	OH	H	ОН
acyl	H	OH	H	OMe
acyl	H	OH	H	OEt
acyl	H	OH	H	O-cyclopropyl
acyl	H	OH	H	O-cyclopropyi O-acetyl
acyl	H	OH	H	SH
	H	OH	H	SMe
acyl	H			SEt
acyl	11	OH	H	OEI .

R <sup>2</sup>	R <sup>3</sup>	X¹	X <sup>2</sup>	Y
acyl	Н	OH	H	S-cyclopropyl
acyl	Н	OH	H	F
acyl	H	ОН	H	Cl
acyl	Н	OH	Н	Br
acyl	Н	OH	Н	Ī
acyl	acyl	OH	H	H
acyl	acyl	OH	H	NH <sub>2</sub>
acyl	acyl	OH	H	NH-cyclopropyl
acyl	acyl	OH	H	NH-methyl
acyl	acyl	ОН	Н	NH-ethyl
acyl	acyl	OH	H	NH-acetyl
acyl	acyl	ОН	H	ОН
acyl	acyl	OH	H	OMe
acyl	acyl	OH	Н	OEt
acyl	acyl	OH	H	O-cyclopropyl
acyl	acyl	OH	H	O-acetyl
acyl	acyl	OH	H	SH
acyl	acyl	OH	H	SMe
acyl	acyl	OH	H	SEt
acyl	acyl	OH	H	S-cyclopropyl
acyl	acyl	OH	Н	F
acyl	acyl	OH	H	Cl
acyl	acyl	OH	H	Br
acyl	acyl	OH	Н	Ī
acyl	amino acid	OH	Н	Н
acyl	amino acid	OH	Н	NH <sub>2</sub>
acyl	amino acid	OH	Н	NH-cyclopropyl
acyl	amino acid	OH	Н	NH-methyl
acyl	amino acid	OH	Н	NH-ethyl
acyl	amino acid	OH	H	NH-acetyl
acyl	amino acid	OH	Н	ОН
acyl	amino acid	OH	H	OMe
acyl	amino acid	OH	Н	OEt
acyl	amino acid	OH	H	O-cyclopropyl
acyl	amino acid	OH	Н	O-acetyl
acyl	amino acid	OH	Н	SH
acyl	amino acid	OH	Н	SMe
acyl	amino acid	OH	Н	SEt
acyl	amino acid	OH	Н	S-cyclopropyl
acyl	amino acid	OH	Н	F
acyl	amino acid	OH	Н	Cl
acyl	amino acid	OH	Н	Br
acyl	amino acid	OH	Н	I
H	acyl	OH	Н	Н
H	acyl	OH	Н	NH <sub>2</sub>
H	acyl	OH	Н	NH-cyclopropyl
H	acyl	OH	Н	NH-methyl

R <sup>2</sup>	R <sup>3</sup>	X <sup>1</sup>	X²	Y
H	acyl	OH	H	NH-ethyl
H	acyl	ОН	H	NH-acetyl
H	acyl	OH	H	OH
H	acyl	OH	H	OMe
Н	acyl	OH	Н	OEt
Н	acyl	ОН	H	O-cyclopropyl
Н	acyl	OH	H	O-acetyl
Н	acyl	ОН	H	SH
H	acyl	ОН	H	SMe
H	acyl	OH	H	SEt
H	acyl	OH	H	S-cyclopropyl
H	acyl	OH	H	F
H	acyl	OH	H	CI
H	acyl	OH	H	Br
H	acyl	OH	H	I
H	amino acid	OH	H	H
H	amino acid	OH	H	NH <sub>2</sub>
H	amino acid	OH	H	NH-cyclopropyl
H	amino acid	OH	H	NH-methyl
H	amino acid	OH	H	NH-ethyl
H	amino acid	OH	H	NH-acetyl
H	amino acid	OH	H	OH OH
H	amino acid	OH	H	OMe
H	amino acid	OH	H	OEt
H	amino acid	OH	H	O-cyclopropyl
H	amino acid	OH	H	O-acetyl
H	amino acid	OH	H	SH
H	amino acid	OH	H	SMe
H	amino acid	OH	H	SEt
H	amino acid	OH	H	S-cyclopropyl
H	amino acid	OH	H	F F
H	amino acid	OH	H	Cl
H	amino acid	OH	H	Br
H	amino acid	OH	H	I
amino acid	amino acid	OH	H	H
amino acid	amino acid	OH	H	NH <sub>2</sub>
amino acid	amino acid	OH	H	NH-cyclopropyl
amino acid	amino acid	OH	H	NH-methyl
amino acid	amino acid	OH	H	NH-ethyl
amino acid	amino acid	OH	H	NH-acetyl
amino acid	amino acid	OH	H	OH
amino acid	amino acid	OH	H	OMe
amino acid	amino acid	OH	H	<del></del>
amino acid	amino acid	OH	$\frac{H}{H}$	OEt O avalantanvil
	amino acid			O-cyclopropyl
amino acid		OH	H	O-acetyl
amino acid	amino acid	OH	H	SH
amino acid	amino acid	OH	<u> </u>	SMe

$\mathbb{R}^2$	R <sup>3</sup>	$X^{1}$	X <sup>2</sup>	Y
amino acid	amino acid	ОН	H	SEt
amino acid	amino acid	OH	Н	S-cyclopropyl
amino acid	amino acid	ОН	Н	F
amino acid	amino acid	ОН	H	Cl
amino acid	amino acid	ОН	H	Br
amino acid	amino acid	ОН	H	I
amino acid	Н	ОН	Н	H
amino acid	Н	OH	Н	NH <sub>2</sub>
amino acid	H	ОН	H	NH-cyclopropyl
amino acid	Н	OH	Н	NH-methyl
amino acid	Н	ОН	H	NH-ethyl
amino acid	Н	ОН	Н	NH-acetyl
amino acid	Н	ОН	Н	OH
amino acid	Н	ОН	Н	OMe
amino acid	H	ОН	Н	OEt
amino acid	Н	ОН	Н	O-cyclopropyl
amino acid	Н	ОН	Н	O-acetyl
amino acid	Н	OH	Н	SH
amino acid	H	ОН	H	SMe
amino acid	H	ОН	H	SEt
amino acid	H	OH	Н	S-cyclopropyl
amino acid	Н	ОН	Н	F
amino acid	Н	ОН	H	Cl
amino acid	H	ОН	H	Br
amino acid	H	OH	H	I
amino acid	acyl	ОН	Н	H
amino acid	acyl	ОН	H	NH <sub>2</sub>
amino acid	acyl	ОН	H	NH-cyclopropyl
amino acid	acyl	OH	H	NH-methyl
amino acid	acyl	OH_	H	NH-ethyl
amino acid	acyl	OH	H	NH-acetyl
amino acid	acyl	OH	H_	ОН
amino acid	acyl	OH	H	OMe
amino acid	acyl	OH	H_	OEt
amino acid	acyl	OH	H	O-cyclopropyl
amino acid	acyl	OH	H	O-acetyl
amino acid	acyl	ОН	H	SH
amino acid	acyl	ОН	H	SMe
amino acid	acyl	ОН	H	SEt
amino acid	acyl	ОН	H	S-cyclopropyl
amino acid	acyl	ОН	H	F
amino acid	acyl	ОН	H	Cl
amino acid	acyl	ОН	Н	Br
amino acid	acyl	ОН	H	I
acyl	H	OH	OH	H
acyl	H	OH	ОН	NH <sub>2</sub>
acyl	H	OH	OH	NH-cyclopropyl

R <sup>2</sup>	R <sup>3</sup>	X <sup>1</sup>	X <sup>2</sup>	Y
acyl	H	OH	OH	NH-methyl
acyl	H	OH	OH	NH-ethyl
acyl	H	OH	OH	NH-acetyl
acyl	H	OH	OH	OH
acyl	Н	OH	OH	OMe
acyl	Н	OH	OH	OEt
acyl	H	OH	OH	O-cyclopropyl
acyl	H	OH	OH	O-acetyl
acyl	H	OH	OH	SH
acyl	H	OH	ОН	SMe
acyl	H	OH	OH	SEt
acyl	H	OH	OH	S-cyclopropyl
acyl	H	OH	OH	F
acyl	H	OH	OH	Cl
acyl	H	OH	OH	Br
acyl	Н	OH	OH	I
acyl	acyl	OH	OH	H
acyl	acyl	OH	OH	NH <sub>2</sub>
acyl	acyl	OH	OH	NH-cyclopropyl
acyl	acyl	OH	OH	NH-methyl
acyl	acyl	OH	OH	NH-ethyl
acyl	acyl	OH	OH	NH-acetyl
acyl	acyl	OH	OH	ОН
acyl	acyl	OH	OH	OMe
acyl	acyl	OH	OH	OEt
acyl	acyl	OH	OH	O-cyclopropyl
acyl	acyl	ОН	OH_	O-acetyl
acyl	acyl	OH	OH	SH
acyl	acyl	OH	OH	SMe
acyl	acyl	OH	OH	SEt
acyl	acyl	OH	OH	S-cyclopropyl
acyl	acyl	OH	OH	F
acyl	acyl	ОН	OH	Cl
acyl	acyl	ОН	OH	Br
acyl	acyl	OH	OH	I
acyl	amino acid	OH	OH	H .
acyl	amino acid	OH	OH	NH <sub>2</sub>
acyl	amino acid	OH	OH	NH-cyclopropyl
acyl	amino acid	OH	OH	NH-methyl
acyl	amino acid	OH	OH	NH-ethyl
acyl	amino acid	OH	OH	NH-acetyl
acyl	amino acid	OH	OH	OH
acyl	amino acid	OH	OH	OMe
acyl	amino acid	OH	OH	OEt
acyl	amino acid	OH	OH	O-cyclopropyl
acyl	amino acid	OH	OH	O-acetyl
acyl	amino acid	OH	OH	SH

R <sup>2</sup>	R <sup>3</sup>	X	X <sup>2</sup>	Y
acyl	amino acid	OH	OH	SMe
acyl	amino acid	OH	OH	SEt
acyl	amino acid	OH	OH	S-cyclopropyl
acyl	amino acid	OH	OH	F
acyl	amino acid	OH	OH	Cl
acyl	amino acid	OH	OH	Br
acyl	amino acid	OH	OH	I
Н	acyl	OH	OH	H
H	acyl	OH	OH	NH <sub>2</sub>
Н	acyl	OH	OH	NH-cyclopropyl
Н	acyl	ОН	OH	NH-methyl
H	acyl	OH	OH	NH-ethyl
H	acyl	OH	OH	NH-acetyl
H	acyl	OH	OH	OH
H	acyl	OH	OH	OMe
H	acyl	OH	OH	OEt
H	acyl	OH	OH	O-cyclopropyl
H	acyl	OH	OH	O-acetyl
H	acyl	OH	OH	SH
Н	acyl	OH	OH	SMe
H	acyl	OH	OH	SEt
H	acyl	OH	OH	S-cyclopropyl
H	acyl	OH	OH	F
H	acyl	OH	OH	Cl
H	acyl	OH	OH	Br
H	acyl	OH	OH	I
H	amino acid	OH	OH	H
H	amino acid	OH	OH	NH <sub>2</sub>
H	amino acid	OH	OH	NH-cyclopropyl
H	amino acid	OH	OH	NH-methyl
H	amino acid	OH	OH	NH-ethyl
Н	amino acid	OH	OH	NH-acetyl
H	amino acid	OH	OH	OH OH
H	amino acid	OH	OH	OMe
H	amino acid	OH	OH	OEt
H	amino acid	OH	OH	O-cyclopropyl
H	amino acid	OH	OH	O-acetyl
H	amino acid	OH	OH	SH
H	amino acid	OH	OH	SMe
H	amino acid	OH	OH	SEt
H	amino acid	OH	OH	S-cyclopropyl
H	amino acid	OH	OH	F
H	amino acid	OH	OH	Cl
H	amino acid	OH	OH	Br
H	amino acid	OH	OH	I
amino acid	amino acid	OH	OH	H
amino acid	amino acid	OH	OH	NH <sub>2</sub>
allillo acid	amino acid	Un	TOIL	TALI5

$\mathbb{R}^2$	R <sup>3</sup>	X <sup>1</sup>	X <sup>2</sup>	Y
amino acid	amino acid	OH	OH	NH-cyclopropyl
amino acid	amino acid	OH	OH	NH-methyl
amino acid	amino acid	OH	OH	NH-ethyl
amino acid	amino acid	OH	OH	NH-acetyl
amino acid	amino acid	OH	OH	OH OH
amino acid	amino acid	OH	OH	OMe
amino acid	amino acid	OH	OH	OEt
amino acid	amino acid	OH	OH	O-cyclopropyl
amino acid	amino acid	OH	OH	O-acetyl
amino acid	amino acid	OH	OH	SH
amino acid	amino acid	OH	OH	SMe
amino acid	amino acid	OH	OH	SEt
amino acid	amino acid	OH	OH	S-cyclopropyl
amino acid	amino acid	OH	OH	F F
amino acid	amino acid	OH	OH	Cl
amino acid	amino acid	OH	OH	Br
amino acid	amino acid	ОН	OH	Ī
amino acid	Н	ОН	ОН	H
amino acid	Н	ОН	OH	NH <sub>2</sub>
amino acid	Н	ОН	OH	NH-cyclopropyl
amino acid	Н	OH	OH	NH-methyl
amino acid	Н	OH	OH	NH-ethyl
amino acid	Н	ОН	OH	NH-acetyl
amino acid	H	ОН	OH	ОН
amino acid	H	ОН	OH	OMe
amino acid	Н	OH	OH	OEt
amino acid	H	OH	OH	O-cyclopropyl
amino acid	Н	ОН	OH	O-acetyl
amino acid	H	OH	OH	SH
amino acid	H	OH	OH	SMe
amino acid	H	OH	OH	SEt
amino acid	H	OH	OH	S-cyclopropyl
amino acid	Н	ОН	OH	F
amino acid	H	OH	OH	Cl
amino acid	H	ОН	OH	Br
amino acid	H	OH	OH	I
amino acid	acyl	ОН	OH	H
amino acid	acyl	ОН	OH	NH <sub>2</sub>
amino acid	acyl	ОН	OH	NH-cyclopropyl
amino acid	acyl	ОН	OH	NH-methyl
amino acid	acyl	ОН	OH	NH-ethyl
amino acid	acyl	OH	OH	NH-acetyl
amino acid	acyl	ОН	OH	ОН
amino acid	acyl	ОН	OH	OMe
amino acid	acyl	ОН	OH	OEt
amino acid	acyl	ОН	OH	O-cyclopropyl
amino acid	acyl	OH	ОН	O-acetyl

R <sup>2</sup>	R <sup>3</sup>	X <sup>1</sup>	X <sup>2</sup>	Y
amino acid	acyl	OH	OH	SH
amino acid	acyl	OH	OH	SMe
amino acid	acyl	OH	OH	SEt
amino acid	acyl	OH	OH	S-cyclopropyl
amino acid		OH	OH	F S-cyclopropyi
amino acid	acyl	OH	OH	Cl
amino acid	acyl	OH	OH	Br
amino acid	acyl	OH	OH	I
	acyl H	H	OH	H
acyl	H	H	OH	<del></del>
acyl	H	H	OH	NH <sub>2</sub>
acyl	H	H		NH-cyclopropyl
acyl	H	<del> </del>	OH	NH-methyl
acyl	<del></del>	H	OH	NH-ethyl
acyl	H	H	OH	NH-acetyl
acyl	H	H	OH	OH
acyl	H	H	OH	OMe
acyl	H	H	OH	OEt
acyl	H	H	OH	O-cyclopropyl
acyl	H	H	OH	O-acetyl
acyl	H	H	OH	SH
acyl	H	H	OH	SMe
acyl	Н	H	OH	SEt
acyl	H	H	OH	S-cyclopropyl
acyl	H	H	OH	F
acyl	H	Н	OH	Cl
acyl	H	H	ОН	Br
acyl	Н	H	OH	I
acyl	acyl	H	ОН	Н
acyl	acyl	H	ОН	NH <sub>2</sub>
acyl	acyl	H	ОН	NH-cyclopropyl
acyl	acyl	H	OH	NH-methyl
acyl	acyl	H	OH	NH-ethyl
acyl	acyl	H	ОН	NH-acetyl
acyl	acyl	H	OH	OH
acyl	acyl	H	OH	OMe
acyl	acyl	H	OH	OEt
acyl	acyl	H	OH	O-cyclopropyl
acyl	acyl	H	OH	O-acetyl
acyl	acyl	H	OH	SH
acyl	acyl	Н	ОН	SMe
acyl	acyl	H	OH	SEt
acyl	acyl	H	ОН	S-cyclopropyl
acyl	acyl	Н	OH	F
acyl	acyl	H	OH	Cl
acyl	acyl	Н	OH	Br
acyl	acyl	H	OH	I
acyl	amino acid	H	OH	H

$\mathbb{R}^2$	R <sup>3</sup>	X <sup>1</sup>	X <sup>2</sup>	Y
acyl	amino acid	Н	OH	NH <sub>2</sub>
acyl	amino acid	H	ОН	NH-cyclopropyl
acyl	amino acid	H	OH	NH-methyl
acyl	amino acid	H	OH	NH-ethyl
acyl	amino acid	H	OH	NH-acetyl
acyl	amino acid	H	ОН	ОН
acyl	amino acid	H	OH	OMe
acyl	amino acid	H	OH	OEt
acyl	amino acid	H	OH	O-cyclopropyl
acyl	amino acid	H	OH	O-acetyl
acyl	amino acid	H	OH	SH
acyl	amino acid	Н	ОН	SMe
acyl	amino acid	H	OH	SEt
acyl	amino acid	H	OH	S-cyclopropyl
acyl	amino acid	H	OH	F
acyl	amino acid	Н	OH	CI
acyl	amino acid	H	OH	Br
acyl	amino acid	Н	OH	I
H	acyl	Н	OH	H
Н	acyl	Н	OH	NH <sub>2</sub>
Н	acyl	H	OH	NH-cyclopropyl
Н	acyl	H	OH	NH-methyl
Н	acyl	Н	OH	NH-ethyl
H_	acyl	H	OH	NH-acetyl
H	acyl	Н	OH	OH
Н	acyl	Н	OH	OMe
Н	acyl	H	OH	OEt
Н	acyl	H	OH	O-cyclopropyl
Н	acyl	H	OH	O-acetyl
H	acyl	H	OH	SH
H	acyl	H	OH	SMe
H	acyl	H	OH	SEt
Н	acyl	H	OH	S-cyclopropyl
H	acyl	H	OH	F
H	acyl	H	OH	Cl
H	acyl	H	OH	Br
H	acyl	H	OH	I
H_	amino acid	Н	OH	Н
H	amino acid	H	OH	NH <sub>2</sub>
H	amino acid	H	OH	NH-cyclopropyl
H	amino acid	H	OH	NH-methyl
H	amino acid	H	OH	NH-ethyl
H	amino acid	H	OH	NH-acetyl
H	amino acid	H	OH	OH
H	amino acid	Н	OH	OMe
H	amino acid	Н	OH	OEt
Н	amino acid	H	OH	O-cyclopropyl

R <sup>2</sup>	R <sup>3</sup>	X	X <sup>2</sup>	Y
Н	amino acid	Н	OH	O-acetyl
Н	amino acid	Н	OH	SH
Н	amino acid	H	OH	SMe
Н	amino acid	Н	OH	SEt
Н	amino acid	Н	ОН	S-cyclopropyl
H	amino acid	Н	OH	F
Н	amino acid	Н	OH	Cl
H	amino acid	Н	OH	Br
H	amino acid	Н	OH	I
amino acid	amino acid	H	OH	Н
amino acid	amino acid	H	OH	NH <sub>2</sub>
amino acid	amino acid	Н	OH	NH-cyclopropyl
amino acid	amino acid	Н	OH	NH-methyl
amino acid	amino acid	Н	OH	NH-ethyl
amino acid	amino acid	H	OH	NH-acetyl
amino acid	amino acid	Н	OH	OH
amino acid	amino acid	Н	OH	OMe
amino acid	amino acid	Н	OH	OEt
amino acid	amino acid	Н	OH	O-cyclopropyl
amino acid	amino acid	Н	OH	O-acetyl
amino acid	amino acid	Н	OH	SH
amino acid	amino acid	Н	OH	SMe
amino acid	amino acid	Н	OH	SEt
amino acid	amino acid	Н	OH	S-cyclopropyl
amino acid	amino acid	H	OH	F
amino acid	amino acid	H	OH	Cl
amino acid	amino acid	Н	OH	Br
amino acid	amino acid	H	OH	I
amino acid	Н	H	OH	H
amino acid	H	H	OH	NH <sub>2</sub>
amino acid	H	H	OH	NH-cyclopropyl
amino acid	H	H	OH	NH-methyl
amino acid	H	H	OH	NH-ethyl
amino acid	H	H	OH	NH-acetyl
amino acid	H	H	OH	ОН
amino acid	H	H	OH	OMe
amino acid	H	H	OH	OEt
amino acid	H	H	OH	O-cyclopropyl
amino acid	Н .	H	OH	O-acetyl
amino acid	H	H	OH	SH
amino acid	H	H_	OH	SMe
amino acid	H	H	OH	SEt
amino acid	H	<u>H</u>	OH	S-cyclopropyl
amino acid	H	H	OH	F
amino acid	H	H	OH	Cl
amino acid	H	H	OH	Br
amino acid	H	H	OH	<u> </u>

$\mathbb{R}^2$	R <sup>3</sup>	XI	X <sup>2</sup>	Y
amino acid	acyl	H	OH	H
amino acid	acyl	H	OH	NH <sub>2</sub>
amino acid	acyl	H	OH	NH-cyclopropyl
amino acid	acyl	H	OH	NH-methyl
amino acid	acyl	H	OH	NH-ethyl
amino acid	acyl	H	OH	NH-acetyl
amino acid	acyl	H	OH	OH
amino acid	acyl	H	OH	OMe
amino acid	acyl	H	OH	OEt
amino acid	acyl	H	OH	O-cyclopropyl
amino acid	acyl	H	OH	O-acetyl
amino acid	acyl	H	OH	SH
amino acid	acyl	H	OH	SMe
amino acid	acyl	H	OH	SEt
amino acid	acyl	H	OH	
amino acid		H	OH	S-cyclopropyl F
amino acid	acyl	H	OH	Cl
amino acid	acyl	H	OH	<del> </del>
amino acid	acyl	H	OH	Br I
	acyl H			<del></del>
acyl	H	OH	SH	H
acyl	H	OH	SH	NH <sub>2</sub>
acyl	<del></del>	OH	SH	NH-cyclopropyl
acyl	H	OH	SH	NH-methyl
acyl	H	OH	SH	NH-ethyl
acyl	H	OH	SH	NH-acetyl
acyl	Н	OH	SH	OH
acyl	H	OH	SH	OMe
acyl	H	OH	SH	OEt
acyl	H	OH	SH	O-cyclopropyl
acyl	H	OH	SH	O-acetyl
acyl	H	OH	SH	SH
acyl	H	OH	SH	SMe
acyl	H	ОН	SH	SEt
acyl	H	OH	SH	S-cyclopropyl
acyl	H	OH	SH	F
acyl	H	ОН	SH	Cl
acyl	H	OH	SH	Br
acyl	H	ОН	SH	I
acyl	acyl	OH	SH	H
acyl	acyl	OH	SH	NH <sub>2</sub>
acyl	acyl	ОН	SH	NH-cyclopropyl
acyl	acyl	OH	SH	NH-methyl
acyl	acyl	ОН	SH	NH-ethyl
acyl	acyl	OH	SH	NH-acetyl
acyl	acyl	OH	SH	OH
acyl	acyl	OH	SH	OMe
acyl	acyl	OH	SH	OEt

R <sup>2</sup>	R <sup>3</sup>	X	X <sup>2</sup>	Y
acyl	acyl	OH	SH	O-cyclopropyl
acyl	acyl	OH	SH	O-acetyl
acyl	acyl	OH	SH	SH
acyl	acyl	OH	SH	SMe
acyl	acyl	ОН	SH	SEt
acyl	acyl	OH	SH	S-cyclopropyl
acyl	acyl	OH	SH	F
acyl	acyl	OH	SH	CI
acyl	acyl	OH	SH	Br
acyl	acyl	OH	SH	I
acyl	amino acid	OH	SH	H
acyl	amino acid	OH	SH	NH <sub>2</sub>
acyl	amino acid	ОН	SH	NH-cyclopropyl
acyl	amino acid	ОН	SH	NH-methyl
acyl	amino acid	OH	SH	NH-ethyl
acyl	amino acid	ОН	SH	NH-acetyl
acyl	amino acid	OH	SH	OH
acyl	amino acid	OH	SH	OMe
acyl	amino acid	OH	SH	OEt
acyl	amino acid	OH	SH	O-cyclopropyl
acyl	amino acid	OH	SH	O-acetyl
acyl	amino acid	OH	SH	SH
acyl	amino acid	OH	SH	SMe
acyl	amino acid	OH	SH	SEt
acyl	amino acid	OH	SH	S-cyclopropyl
acyl	amino acid	OH	SH	F
acyl	amino acid	OH	SH	Cl
acyl	amino acid	OH	SH	Br
acyl	amino acid	OH	SH	I
H	acyl	OH	SH	Н
H	acyl	OH	SH	NH <sub>2</sub>
H	acyl	OH	SH	NH-cyclopropyl
H_	acyl	OH	SH	NH-methyl
H	acyl	OH	SH	NH-ethyl
<u>H</u>	acyl	OH	SH	NH-acetyl
H	acyl	OH	SH	OH
H	acyl	OH	SH	OMe
H	acyl	OH	SH	OEt
H	acyl	OH	SH	O-cyclopropyl
H	acyl	OH	SH	O-acetyl
H	acyl	OH	SH	SH
<u>H</u>	acyl	OH	SH	SMe
H	acyl	OH	SH	SEt
H	acyl	OH	SH	S-cyclopropyl
H	acyl	OH	SH	F
H	acyl	OH	SH	Cl
H	acyl	OH	SH	Br

R <sup>2</sup>	R <sup>3</sup>	X	X <sup>2</sup>	Y
H	acyl	OH	SH	I
Н	amino acid	OH	SH	Н
Н	amino acid	OH	SH	NH <sub>2</sub>
Н	amino acid	OH	SH	NH-cyclopropyl
Н	amino acid	OH	SH	NH-methyl
Н	amino acid	OH	SH	NH-ethyl
Н	amino acid	OH	SH	NH-acetyl
H	amino acid	OH	SH	ОН
Н	amino acid	OH	SH	OMe
Н	amino acid	OH	SH	OEt
Н	amino acid	ОН	SH	O-cyclopropyl
Н	amino acid	OH	SH	O-acetyl
Н	amino acid	OH	SH	SH
Н	amino acid	OH	SH	SMe
H	amino acid	OH	SH	SEt
H	amino acid	ОН	SH	S-cyclopropyl
H	amino acid	OH	SH	F
Н	amino acid	OH	SH	Cl
Н	amino acid	OH	SH	Br
Н	amino acid	ОН	SH	I
amino acid	amino acid	OH	SH	Н
amino acid	amino acid	OH	SH	NH <sub>2</sub>
amino acid	amino acid	OH	SH	NH-cyclopropyl
amino acid	amino acid	OH	SH	NH-methyl
amino acid	amino acid	OH	SH	NH-ethyl
amino acid	amino acid	OH	SH	NH-acetyl
amino acid	amino acid	OH	SH	OH
amino acid	amino acid	OH	SH	OMe
amino acid	amino acid	OH	SH	OEt
amino acid	amino acid	OH	SH	O-cyclopropyl
amino acid	amino acid	OH	SH	O-acetyl
amino acid	amino acid	ОН	SH	SH
amino acid	amino acid	OH	SH	SMe
amino acid	amino acid	OH	SH	SEt
amino acid	amino acid	OH	SH	S-cyclopropyl
amino acid	amino acid	OH	SH	F
amino acid	amino acid	OH	SH	Cl
amino acid	amino acid	OH	SH	Br
amino acid	amino acid	OH	SH	I
amino acid	H	OH	SH	Н
amino acid	Н	OH	SH	NH <sub>2</sub>
amino acid	H	OH	SH	NH-cyclopropyl
amino acid	Н	OH	SH	NH-methyl
amino acid	H	OH	SH	NH-ethyl
amino acid	H	OH	SH	NH-acetyl
amino acid	H	OH	SH	ОН
amino acid	H	OH	SH	OMe

R <sup>2</sup>	R <sup>3</sup>	X¹	X <sup>2</sup>	Y
amino acid	H	OH	SH	OEt
amino acid	H	OH	SH	O-cyclopropyl
amino acid	H	OH	SH	O-acetyl
amino acid	H	OH	SH	SH
amino acid	H	OH	SH	SMe
	H	OH	SH	SEt
amino acid	H	OH	SH	S-cyclopropyl
amino acid	H	OH	SH	F F
amino acid	H	OH	SH	Cl
amino acid	H	OH	SH	Br
amino acid			SH	I
amino acid	H	OH	SH	H
amino acid	acyl	OH		<del></del>
amino acid	acyl	OH	SH	NH <sub>2</sub>
amino acid	acyl	OH	SH	NH-cyclopropyl
amino acid	acyl	OH	SH	NH-methyl
amino acid	acyl	OH	SH	NH-ethyl
amino acid	acyl	OH	SH	NH-acetyl
amino acid	acyl	OH	SH	OH
amino acid	acyl	OH	SH	OMe
amino acid	acyl	OH	SH	OEt
amino acid	acyl	OH	SH	O-cyclopropyl
amino acid	acyl	OH_	SH	O-acetyl
amino acid	acyl	OH	SH	SH
amino acid	acyl	OH	SH	SMe
amino acid	acyl	OH	SH	SEt
amino acid	acyl	OH	SH	S-cyclopropyl
amino acid	acyl	OH	SH	F
amino acid	acyl	OH	SH	Cl
amino acid	acyl	OH	SH	Br
amino acid	acyl	ОН	SH	I
acyl	H	SH	OH	H
acyl	Н	SH	OH	NH <sub>2</sub>
acyl	H	SH	ОН	NH-cyclopropyl
acyl	Н	SH	OH	NH-methyl
acyl	Н	SH	ОН	NH-ethyl
acyl	Н	SH	OH	NH-acetyl
acyl	Н	SH	ОН	OH
acyl	Н	SH	OH	OMe
acyl	Н	SH	ОН	OEt
acyl	Н	SH	OH	O-cyclopropyl
acyl	Н	SH	ОН	O-acetyl
acyl	H	SH	OH	SH
acyl	H	SH	OH	SMe
acyl	H	SH	OH	SEt
	H	SH	OH	S-cyclopropyl
acyl	H	SH	OH	F
acyl	H	SH	OH	Cl
acyl	111	1 211	1 011	101

R <sup>2</sup>	R <sup>3</sup>	XI	X <sup>2</sup>	TV.
	H			Y
acyl	H	SH	OH	Br
acyl		SH	OH	I
acyl	acyl	SH	OH	H
acyl	acyl	SH	OH	NH <sub>2</sub>
acyl	acyl	SH	OH	NH-cyclopropyl
acyl	acyl	SH	OH	NH-methyl
acyl	acyl	SH	OH	NH-ethyl
acyl	acyl	SH	OH	NH-acetyl
acyl	acyl	SH	OH_	OH
acyl	acyl	SH	OH	OMe
acyl	acyl	SH	OH	OEt
acyl	acyl	SH	OH	O-cyclopropyl
acyl	acyl	SH	OH	O-acetyl
acyl	acyl	SH	OH	SH
acyl	acyl	SH	OH	SMe
acyl	acyl	SH	OH	SEt
acyl	acyl	SH	OH	S-cyclopropyl
acyl	acyl	SH	OH	F
acyl	acyl	SH	OH	Cl
acyl	acyl	SH	OH	Br
acyl	acyl	SH	OH	I
acyl	amino acid	SH	OH	Н
acyl	amino acid	SH	OH	NH <sub>2</sub>
acyl	amino acid	SH	OH	NH-cyclopropyl
acyl	amino acid	SH	OH	NH-methyl
acyl	amino acid	SH	OH	NH-ethyl
acyl	amino acid	SH	OH	NH-acetyl
acyl	amino acid	SH	OH	ОН
acyl	amino acid	SH	OH	OMe
acyl	amino acid	SH	OH	OEt
acyl	amino acid	SH	OH	O-cyclopropyl
acyl	amino acid	SH	OH	O-acetyl
acyl	amino acid	SH	OH	SH
acyl	amino acid	SH	OH	SMe
acyl	amino acid	SH	ОН	SEt
acyl	amino acid	SH	OH	S-cyclopropyl
acyl	amino acid	SH	OH	F
acyl	amino acid	SH	ОН	Cl
acyl	amino acid	SH	OH	Br
acyl	amino acid	SH	OH	I
H	acyl	SH	OH	H
H	acyl	SH	OH	NH <sub>2</sub>
H	acyl	SH	OH	NH-cyclopropyl
H	acyl	SH	OH	NH-methyl
H	acyl	SH	OH	NH-ethyl
H	acyl	SH	OH	NH-acetyl
H	acyl	SH	OH	OH OH
	1 40 71	1 211	JOH	Un

$\mathbb{R}^2$	R <sup>3</sup>	X¹	X <sup>2</sup>	Ϋ́
H	acyl	SH	OH	OMe
H	acyl	SH	OH	OEt
H	acyl	SH	OH	
H		SH	OH	O-cyclopropyl
H	acyl			O-acetyl
	acyl	SH	OH	SH
H	acyl	SH	OH	SMe
H	acyl	SH	OH	SEt
H	acyl	SH	OH	S-cyclopropyl
H	acyl	SH	OH	F
H	acyl	SH	OH	Cl
H	acyl	SH	OH	Br
H	acyl	SH	OH	I
H	amino acid	SH	ОН	H
H	amino acid	SH	OH	NH <sub>2</sub>
H	amino acid	SH	OH	NH-cyclopropyl
Н	amino acid	SH	OH	NH-methyl
Н	amino acid	SH	OH	NH-ethyl
H	amino acid	SH	OH	NH-acetyl
H	amino acid	SH	OH	OH
H	amino acid	SH	OH	OMe
H	amino acid	SH	OH	OEt
H	amino acid	SH	OH	O-cyclopropyl
<u>H</u>	amino acid	SH	ОН	O-acetyl
H	amino acid	SH	OH	SH
Н	amino acid	SH	OH	SMe
Н	amino acid	SH	OH	SEt
H	amino acid	SH	OH	S-cyclopropyl
Н	amino acid	SH	OH	F
H	amino acid	SH	OH	Cl
Н	amino acid	SH	OH	Br
Н	amino acid	SH	OH	I
amino acid	amino acid	SH	OH	Н
amino acid	amino acid	SH	OH	NH <sub>2</sub>
amino acid	amino acid	SH	OH	NH-cyclopropyl
amino acid	amino acid	SH	OH	NH-methyl
amino acid	amino acid	SH	OH	NH-ethyl
amino acid	amino acid	SH	OH	NH-acetyl
amino acid	amino acid	SH	OH	OH
amino acid	amino acid	SH	OH	ОМе
amino acid	amino acid	SH	OH	OEt
amino acid	amino acid	SH	ОН	O-cyclopropyl
amino acid	amino acid	SH	ОН	O-acetyl
amino acid	amino acid	SH	OH	SH
amino acid	amino acid	SH	OH	SMe
amino acid	amino acid	SH	OH	SEt
amino acid	amino acid	SH	OH	S-cyclopropyl
amino acid	amino acid	SH	OH	F
				_ <u></u>

R <sup>2</sup>	R <sup>3</sup>	X	X <sup>2</sup>	Y
amino acid	amino acid	SH	OH	Ci
amino acid	amino acid	SH	OH	Br
amino acid	amino acid	SH	OH	I
amino acid	Н	SH	OH	H
amino acid	Н	SH	OH	NH <sub>2</sub>
amino acid	H	SH	OH	NH-cyclopropyl
amino acid	H	SH	OH	NH-methyl
amino acid	H	SH	OH	NH-ethyl
amino acid	Н	SH	OH	NH-acetyl
amino acid	H	SH	OH	OH
amino acid	H	SH	OH	OMe
amino acid	H	SH	OH	OEt
amino acid	H	SH	OH	<del></del>
amino acid	H	SH	OH	O-cyclopropyl O-acetyl
amino acid	H	SH	OH	SH SH
amino acid	H	SH	OH	SMe
	H	SH	OH	SEt
amino acid	H	SH	OH	
amino acid	<del></del>	SH	OH	S-cyclopropyl F
amino acid	H	<del></del>	OH	Cl
amino acid	H	SH		<del> </del>
amino acid			OH	Br
amino acid	H	SH	OH	I
amino acid	acyl	SH	OH	H
amino acid	acyl	SH	OH	NH <sub>2</sub>
amino acid	acyl	SH	OH	NH-cyclopropyl
amino acid	acyl	SH	OH	NH-methyl
amino acid	acyl	SH	OH	NH-ethyl
amino acid	acyl	SH	OH	NH-acetyl
amino acid	acyl	SH	OH	OH
amino acid	acyl	SH	OH	OMe
amino acid	acyl	SH	OH	OEt
amino acid	acyl	SH	OH	O-cyclopropyl
amino acid	acyl	SH	OH	O-acetyl
amino acid	acyl	SH	OH	SH
amino acid	acyl	SH	OH	SMe
amino acid	acyl	SH	ОН	SEt
amino acid	acyl	SH	ОН	S-cyclopropyl
amino acid	acyl	SH	OH	F
amino acid	acyl	SH	ОН	C1
amino acid	acyl	SH	OH	Br
amino acid	acyl	SH	ОН	I
acyl	H	Br	H	H
acyl	H	Br	H	NH <sub>2</sub>
acyl	H	Br	H	NH-cyclopropyl
acyl	H	Br	H	NH-methyl
acyl	H	Br	H_	NH-ethyl
acyl	H	Br	H_	NH-acetyl

R <sup>2</sup>	R <sup>3</sup>	X	X <sup>2</sup>	Y
acyl	H	Br	H	OH
acyl	H	Br	H	OMe
acyl	H	Br	H	OEt
	H	Br	H	
acyl	H		H	O-cyclopropyl
acyl		Br		O-acetyl
acyl	H	Br	H	SH
acyl	H	Br	H	SMe
acyl	H	Br	H	SEt
acyl	<u>H</u>	Br	H	S-cyclopropyl
acyl	H	Br	H	F
acyl	H	Br	H	Cl
acyl	H	Br	Н	Br
acyl	H	Br	H	I
acyl	acyl	Br	Н	H
acyl	acyl	Br	H	NH <sub>2</sub>
acyl	acyl	Br	Н	NH-cyclopropyl
acyl	acyl	Br	Н	NH-methyl
acyl	acyl	Br	H	NH-ethyl
acyl	acyl	Br	H	NH-acetyl
acyl	acyl	Br	Н	OH
acyl	acyl	Br	H	OMe
acyl	acyl	Br	H	OEt
acyl	acyl	Br	Н	O-cyclopropyl
acyl	acyl	Br	Н	O-acetyl
acyl	acyl	Br	Н	SH
acyl	acyl	Br	Н	SMe
acyl	acyl	Br	Н	SEt
acyl	acyl	Br	Н	S-cyclopropyl
acyl	acyl	Br	H	F
acyl	acyl	Br	Н	Ci
acyl	acyl	Br	Н	Br
acyl	acyl	Br	H	I
acyl	amino acid	Br	H	H
acyl	amino acid	Br	H	NH <sub>2</sub>
acyl	amino acid	Br	H	NH-cyclopropyl
acyl	amino acid	Br	H	NH-methyl
acyl	amino acid	Br	H	NH-ethyl
	amino acid	Br	H	<del></del>
acyl	<del></del>		H	NH-acetyl
acyl	amino acid	Br		OH
acyl	amino acid	Br	H	OMe OF
acyl	amino acid	Br	H	OEt
acyl	amino acid	Br	H	O-cyclopropyl
acyl	amino acid	Br	H	O-acetyl
acyl	amino acid	Br	H	SH
acyl	amino acid	Br	H	SMe
acyl	amino acid	Br	H	SEt
acyl	amino acid	Br	H	S-cyclopropyl

R <sup>2</sup>	R <sup>3</sup>	X	X <sup>2</sup>	Y
acyl	amino acid	Br	H	F
acyl	amino acid	Br	H	Cl
acyl	amino acid	Br	H	Br
acyl	amino acid	Br	H	I I
Н	acyl	Br	H	H
H	acyl	Br	H .	NH <sub>2</sub>
H	acyl	Br	H H	NH-cyclopropyl
H	acyl	Br	H	NH-methyl
H		Br	H	NH-ethyl
H	acyl	Br	H	NH-acetyl
Н	acyl	Br	H	OH OH
H	acyl	Br	H	OMe
	acyl	Br	H	
H	acyl			OEt
H	acyl	Br	H	O-cyclopropyl
H	acyl	Br	H	O-acetyl
Н	acyl	Br	H	SH
H	acyl	Br	H	SMe
H	acyl	Br	H	SEt
H	acyl	Br	H	S-cyclopropyl
H	acyl	Br	H	F
Н	acyl	Br	H	Cl
H	acyl	Br	H	Br
H	acyl	Br	H	I
H	amino acid	Br	H	H
H	amino acid	Br	H	NH <sub>2</sub>
H	amino acid	Br	H	NH-cyclopropyl
Н	amino acid	Br	H	NH-methyl
Н	amino acid	Br	H	NH-ethyl
H	amino acid	Br	H	NH-acetyl
H	amino acid	Br	Н	OH
H	amino acid	Br	H	OMe
H	amino acid	Br	H	OEt
Н	amino acid	Br	Н	O-cyclopropyl
Н	amino acid	Br	H	O-acetyl
Н	amino acid	Br	H	SH
H	amino acid	Br	H	SMe
H	amino acid	Br	H	SEt
Н	amino acid	Br	H	S-cyclopropyl
Н	amino acid	Br	Н	F
H	amino acid	Br	H	Cl
H	amino acid	Br	H	Br
H	amino acid	Br	H	I
amino acid	amino acid	Br	H	H
amino acid	amino acid	Br	H	NH <sub>2</sub>
amino acid	amino acid	Br	H	NH-cyclopropyl
amino acid	amino acid	Br	H H	NH-methyl
	amino acid	Br	H	NH-ethyl
amino acid	animo acid	IQI	11	TATT-CUTYI

R <sup>2</sup>	R <sup>3</sup>	X	X <sup>2</sup>	Y
amino acid	amino acid	Br	H	NH-acetyl
amino acid	amino acid	Br	H	ОН
amino acid	amino acid	Br	Н	OMe
amino acid	amino acid	Br	H	OEt
amino acid	amino acid	Br	H	O-cyclopropyl
amino acid	amino acid	Br	H	O-acetyl
amino acid	amino acid	Br	H	SH
amino acid	amino acid	Br	H	SMe
amino acid	amino acid	Br	H	SEt
amino acid	amino acid	Br	H	S-cyclopropyl
amino acid	amino acid	Br	H	F S-cyclopropyi
amino acid	amino acid	Br	H	Cl
amino acid	amino acid	Br	H	Br
amino acid	amino acid	Br	H	I
amino acid	H	Br	H	H
	H	Br	H	<del></del>
amino acid	H	Br	H	NH <sub>2</sub>
		<del> </del>	<del></del>	NH-cyclopropyl
amino acid	H	Br	H	NH-methyl
amino acid	H	Br	H	NH-ethyl
amino acid	H	Br	H	NH-acetyl
amino acid	H	Br	H	OH
amino acid	H	Br	H	OMe
amino acid	H	Br	H	OEt
amino acid	H	Br	H	O-cyclopropyl
amino acid	H	Br	H	O-acetyl
amino acid	H	Br	H	SH
amino acid	H	Br	H	SMe
amino acid	H	Br	H	SEt
amino acid	H	Br	H	S-cyclopropyl
amino acid	H	Br	H	F
amino acid	H	Br	H	Cl
amino acid	H	Br	H	Br
amino acid	Н	Br	H	I
amino acid	acyl	Br	H	H
amino acid	acyl	Br	H	NH <sub>2</sub>
amino acid	acyl	Br	H	NH-cyclopropyl
amino acid	acyl	Br	H	NH-methyl
amino acid	acyl	Br	H	NH-ethyl
amino acid	acyl	Br	Н	NH-acetyl
amino acid	acyl	Br	H	OH
amino acid	acyl	Br	Н	OMe
amino acid	acyl	Br	Н	OEt
amino acid	acyl	Br	Н	O-cyclopropyl
amino acid	acyl	Br	Н	O-acetyl
amino acid	acyl	Br	Н	SH
	· · · · · · · · · · · · · · · · · · ·		<del></del>	·
amino acid	acyl	Br	H	SMe

R <sup>2</sup>	R <sup>3</sup>	X	X <sup>2</sup>	Y
amino acid		Br	H	
amino acid	acyl	Br	H	S-cyclopropyl F
amino acid	acyl	Br	H	
amino acid	acyl	Br	Н	Cl
	acyl			Br
amino acid	acyl	Br	H	I
acyl	H	Br	Br	H
acyl	H	Br	Br	NH <sub>2</sub>
acyl	H	Br	Br	NH-cyclopropyl
acyl	H	Br	Br	NH-methyl
acyl	H	Br	Br	NH-ethyl
acyl	Н	Br	Br	NH-acetyl
acyl	H	Br	Br	ОН
acyl	H	Br	Br	OMe
acyl	H	Br	Br	OEt
acyl	H	Br	Br	O-cyclopropyl
acyl	H	Br	Br	O-acetyl
acyl	Н	Br	Br	SH
acyl	H	Br	Br	SMe
acyl	H	Br	Br	SEt
acyl	H	Br	Br	S-cyclopropyl
acyl	Н	Br	Br	F
acyl	H	Br	Br	Cl
acyl	Н	Br	Br	Br
acyl	H	Br	Br	I
acyl	acyl	Br	Br	Н
acyl	acyl	Br	Br	NH <sub>2</sub>
acyl	acyl	Br	Br	NH-cyclopropyl
acyl	acyl	Br	Br	NH-methyl
acyl	acyl	Br	Br	NH-ethyl
acyl	acyl	Br	Br	NH-acetyl
acyl	acyl	Br	Br	OH
acyl	acyl	Br	Br	OMe
acyl	acyl	Br	Br	OEt
acyl	acyl	Br	Br	O-cyclopropyl
acyl	acyl	Br	Br	O-acetyl
acyl	acyl	Br	Br	SH
acyl	acyl	Br	Br	SMe
acyl	acyl	Br	Br	SEt
acyl	acyl	Br	Br	S-cyclopropyl
acyl	acyl	Br	Br	F
acyl	acyl	Br	Br	Cl
acyl	acyl	Br	Br	Br
acyl	acyl	Br	Br	Ī
acyl	amino acid	Br	Br	H
acyl	amino acid	Br	Br	NH <sub>2</sub>
acyl	amino acid	Br	Br	NH-cyclopropyl
acyl	amino acid	Br	Br	NH-methyl
4031	L willio acid		ומ _	1411-memyl

R <sup>2</sup> _	R <sup>3</sup>	X <sup>1</sup>	X <sup>2</sup>	Y
acyl	amino acid	Br	Br	NH-ethyl
acyl	amino acid	Br	Br	NH-acetyl
acyl	amino acid	Br	Br	OH
acyl	amino acid	Br	Br	OMe
acyl	amino acid	Br	Br	OEt
acyl	amino acid	Br	Br	O-cyclopropyl
acyl	amino acid	Br	Br	O-acetyl
acyl	amino acid	Br	Br	SH
acyl	amino acid	Br	Br	SMe
acyl	amino acid	Br	Br	SEt
acyl	amino acid	Br	Br	S-cyclopropyl
acyl	amino acid	Br	Br	F
acyl	amino acid	Br	Br	Cl
acyl	amino acid	Br	Br	Br
acyl	amino acid	Br	Br	I
Н	acyl	Br	Br	Н
Н	acyl	Br	Br	NH <sub>2</sub>
H	acyl	Br	Br	NH-cyclopropyl
Н	acyl	Br	Br	NH-methyl
H	acyl	Br	Br	NH-ethyl
Н	acyl	Br	Br	NH-acetyl
Н	acyl	Br	Br	OH
Н	acyl	Br	Br	OMe
Н	acyl	Br	Br	OEt
H	acyl	Br	Br	O-cyclopropyl
Н	acyl	Br	Br	O-acetyl
H	acyl	Br	Br	SH
H	acyl	Br	Br	SMe
Н	acyl	Br	Br	SEt
H	acyl	Br	Br	S-cyclopropyl
Н	acyl	Br	Br	F
H	acyl	Br	Br	Cl
H	acyl	.Br	Br	Br
Н	acyl	Br	Br	I
H	amino acid	Br	Br	H
H	amino acid	Br	Br	NH <sub>2</sub>
H	amino acid	Br	Br	NH-cyclopropyl
H	amino acid	Br	Br	NH-methyl
H	amino acid	Br	Br	NH-ethyl
Н	amino acid	Br	Br	NH-acetyl
Н	amino acid	Br	Br	OH
H	amino acid	Br	Br	OMe
Н	amino acid	Br	Br	OEt
Н	amino acid	Br	Br	O-cyclopropyl
Н	amino acid	Br	Br	O-acetyl
H	amino acid	Br	Br	SH
Н	amino acid	Br	Br	SMe

R <sup>2</sup>	R <sup>3</sup>	X	X <sup>2</sup>	Y
H	amino acid	Br	Br	SEt
H	amino acid	Br	Br	S-cyclopropyl
Н	amino acid	Br	Br	F
Н	amino acid	Br	Br	Cl
H	amino acid	Br	Br	Br
H	amino acid	Br	Br	I
amino acid	amino acid	Br	Br	Н
amino acid	amino acid	Br	Br	NH <sub>2</sub>
amino acid	amino acid	Br	Br	NH-cyclopropyl
amino acid	amino acid	Br	Br	NH-methyl
amino acid	amino acid	Br	Br	NH-ethyl
amino acid	amino acid	Br	Br	NH-acetyl
amino acid	amino acid	Br	Br	ОН
amino acid	amino acid	Br	Br	OMe
amino acid	amino acid	Br	Br	OEt
amino acid	amino acid	Br	Br	O-cyclopropyl
amino acid	amino acid	Br	Br	O-acetyl
amino acid	amino acid	Br	Br	SH
amino acid	amino acid	Br	Br	SMe
amino acid	amino acid	Br	Br	SEt
amino acid	amino acid	Br	Br	S-cyclopropyl
amino acid	amino acid	Br	Br	F
amino acid	amino acid	Br	Br	Cl
amino acid	amino acid	Br	Br	Br
amino acid	amino acid	Br	Br	I
amino acid	H	Br	Br	Н
amino acid	H	Br	Br	NH <sub>2</sub>
amino acid	H	Br	Br	NH-cyclopropyl
amino acid	H	Br	Br	NH-methyl
amino acid	H	Br	Br	NH-ethyl
amino acid	H	Br	Br	NH-acetyl
amino acid	H	Br	Br	OH
amino acid	H	Br	Br	OMe
amino acid	H	Br	Br	OEt
amino acid	H	Br	Br	O-cyclopropyl
amino acid	H	Br	Br	O-acetyl
amino acid	H	Br	Br	SH
amino acid	H	Br	Br	SMe
amino acid	H	Br	Br	SEt
amino acid	H	Br	Br	S-cyclopropyl
amino acid	H	Br	Br	F
amino acid	H	Br	Br	Cl
amino acid	H	Br	Br	Br
amino acid	H	Br	Br	I
amino acid	acyl	Br	Br	H
amino acid	acyl	Br	Br	NH <sub>2</sub>
amino acid	acyl	Br	Br	NH-cyclopropyl

$\mathbb{R}^2$	R <sup>3</sup>	X <sup>1</sup>	X <sup>2</sup>	Y
amino acid	acyl	Br	Br	NH-methyl
amino acid	acyl	Br	Br	NH-ethyl
amino acid	acyl	Br	Br	NH-acetyl
amino acid	acyl	Br	Br	OH
amino acid	acyl	Br	Br	OMe
amino acid	acyl	Br	Br	OEt
amino acid	acyl	Br	Br	O-cyclopropyl
amino acid	acyl	Br	Br	O-acetyl
amino acid	acyl	Br	Br	SH
amino acid	acyl	Br	Br	SMe
amino acid	acyl	Br	Br	SEt
amino acid	acyl	Br	Br	<del></del>
		Br	Br	S-cyclopropyl F
amino acid	acyl	Br	Br	Cl
	acyl		Br	Br
amino acid	acyl	Br		
amino acid	acyl	Br	Br	I
acyl	H	H	Br	H
acyl	H	H	Br	NH <sub>2</sub>
acyl	H	H	Br	NH-cyclopropyl
acyl	H	H	Br	NH-methyl
acyl	H	H	Br	NH-ethyl
acyl	H	H	Br	NH-acetyl
acyl	H	H	Br	OH
acyl	H	H	Br	OMe
acyl	H	H	Br	OEt
acyl	H	H	Br	O-cyclopropyl
acyl	H	H	Br	O-acetyl
acyl	H	H	Br	SH
acyl	H	H	Br	SMe
acyl	H	H	Br	SEt
acyl	H	H	Br	S-cyclopropyl
acyl	H	H	Br	F
acyl	Н	H	Br	Cl
acyl	Н	H	Br	Br
acyl	H	H	Br	I .
acyl	acyl	Н	Br	Н
acyl	acyl	Н	Br	NH <sub>2</sub>
acyl	acyl	Н	Br	NH-cyclopropyl
acyl	acyl	Н	Br	NH-methyl
acyl	acyl	Н	Br	NH-ethyl
acyl	acyl	Н	Br	NH-acetyl
acyl	acyl	Н	Br	ОН
acyl	acyl	Н	Br	OMe
acyl	acyl	H	Br	OEt
acyl	acyl	H	Br	O-cyclopropyl
acyl	acyl	H	Br	O-acetyl
acyl	acyl	H	Br	SH
uc y i	acyı		124	

R²	R <sup>3</sup>	$\mathbf{X}^{1}$	X <sup>2</sup>	Y
acyl	acyl	H	Br	SMe
acyl	acyl	H	Br	SEt
acyl	acyl	H	Br	S-cyclopropyl
acyl	acyl	H	Br	F
acyl	acyl	Н	Br	Cl
acyl	acyl	Н	Br	Br
acyl	acyl	H	Br	I
acyl	amino acid	Н	Br	H
acyl	amino acid	Н	Br	NH <sub>2</sub>
acyl	amino acid	Н	Br	NH-cyclopropyl
acyl	amino acid	Н	Br	NH-methyl
acyl	amino acid	Н	Br	NH-ethyl
acyl	amino acid	H	Br	NH-acetyl
acyl	amino acid	Н	Br	ОН
acyl	amino acid	H	Br	OMe
acyl	amino acid	H	Br	OEt
acyl	amino acid	Н	Br	O-cyclopropyl
acyl	amino acid	Н	Br	O-acetyl
acyl	amino acid	H	Br	SH
acyl	amino acid	Н	Br	SMe
acyl	amino acid	Н	Br	SEt
acyl	amino acid	Н	Br	S-cyclopropyl
acyl	amino acid	H	Br	F
acyl	amino acid	Н	Br	Cl
acyl	amino acid	Н	Br	Br
acyl	amino acid	H	Br	I
H	acyl	H	Br	H
H	acyl	H	Br	NH <sub>2</sub>
H	acyl	H	Br	NH-cyclopropyl
H	acyl	H	Br	NH-methyl
Н	acyl	H	Br	NH-ethyl
H	acyl	Н	Br	NH-acetyl
H	acyl	H	Br	ОН
H	acyl	Н	Br	OMe
Н	acyl	Н	Br	OEt
Н	acyl	Н	Br	O-cyclopropyl
Н	acyl	Н	Br	O-acetyl
H	acyl	Н	Br	SH
H	acyl	H	Br	SMe
H	acyl	H	Br	SEt
H	acyl	H	Br	S-cyclopropyl
H	acyl	Н	Br	F
H	acyl	H	Br	Cl
H	acyl	Н	Br	Br
H	acyl	H	Br	Ī
H	amino acid	H	Br	H
H	amino acid	H	Br	NH <sub>2</sub>
L <u>^</u>		<del></del>	<u>,                                    </u>	1

$\mathbb{R}^2$	R <sup>3</sup>	XI	X <sup>2</sup>	Y
H	amino acid	Н	Br	NH-cyclopropyl
Н	amino acid	H	Br	NH-methyl
H	amino acid	H	Br	NH-ethyl
H	amino acid	H	Br	NH-acetyl
H	amino acid	H	Br	ОН
H	amino acid	H	Br	OMe
H	amino acid	H	Br	OEt
H	amino acid	H	Br	O-cyclopropyl
H	amino acid	H	Br	O-acetyl
H	amino acid	H	Br	SH
H	amino acid	$\frac{1}{H}$	Br	SMe
H	amino acid	$-\frac{H}{H}$	Br	SEt
		H		
H	amino acid		Br D-	S-cyclopropyl
	amino acid	H	Br	F
H	amino acid	H	Br	Cl
H	amino acid	H	Br	Br
H	amino acid	H	Br	I
amino acid	amino acid	H	Br	H
amino acid	amino acid	H	Br	NH <sub>2</sub>
amino acid	amino acid	H	Br	NH-cyclopropyl
amino acid	amino acid	H	Br	NH-methyl
amino acid	amino acid	H	Br	NH-ethyl
amino acid	amino acid	H	Br	NH-acetyl
amino acid	amino acid	H	Br	OH
amino acid	amino acid	H	Br	OMe
amino acid	amino acid	H	Br	OEt
amino acid	amino acid	H	Br	O-cyclopropyl
amino acid	amino acid	H	Br	O-acetyl
amino acid	amino acid	H	Br	SH
amino acid	amino acid	Н	Br	SMe
amino acid	amino acid	_ H	Br	SEt
amino acid	amino acid	H	Br	S-cyclopropyl
amino acid	amino acid	H	Br	F
amino acid	amino acid	H	Br	C1
amino acid	amino acid	H	Br	Br
amino acid	amino acid	H	Br	I
amino acid	Н	H	Br	Н
amino acid	Н	Н	Br	NH <sub>2</sub>
amino acid	Н	H	Br	NH-cyclopropyl
amino acid	Н	Н	Br	NH-methyl
amino acid	H	H	Br	NH-ethyl
amino acid	H	H	Br	NH-acetyl
amino acid	H	H	Br	OH
amino acid	H	H	Br	OMe
amino acid	H	H	Br	OEt
amino acid	H	H	Br	O-cyclopropyl
amino acid	H	H	Br	O-acetyl
allillo acid	П	<u> </u>	DI	U-acciyi

R <sup>2</sup>	R <sup>3</sup>	X	X <sup>2</sup>	Y
amino acid	H	H	Br	SH
amino acid	H	H	Br	SMe
amino acid	H	H	Br	SEt
amino acid	H	H	Br	S-cyclopropyl
amino acid	H	H	Br	F F
amino acid	H	H	Br	Cl
amino acid	H	H	Br	Br
amino acid	H	H	Br	I
amino acid		H	Br	H
amino acid	acyl	H	Br	<del></del>
amino acid	acyl	H	Br	NH <sub>2</sub>
amino acid	acyl	H	Br	NH-cyclopropyl
	acyl		<del></del>	NH-methyl
amino acid	acyl	H	Br	NH-ethyl
amino acid	acyl	H	Br	NH-acetyl
amino acid	acyl	H	Br	OH
amino acid	acyl	H	Br	OMe
amino acid	acyl	H	Br	OEt
amino acid	acyl	H	Br	O-cyclopropyl
amino acid	acyl	H	Br	O-acetyl
amino acid	acyl	H	Br	SH
amino acid	acyl	Н	Br	SMe
amino acid	acyl	H	Br	SEt
amino acid	acyl	H	Br	S-cyclopropyl
amino acid	acyl	H	Br	F
amino acid	acyl	H	Br	Cl -
amino acid	acyl	H	Br	Br
amino acid	acyl	H	Br	I
acyl	H	Cl	Br	H
acyl	H	Cl	Br	NH <sub>2</sub>
acyl	H	Cl	Br	NH-cyclopropyl
acyl	H	Cl	Br	NH-methyl
acyl	H	Cl	Br	NH-ethyl
acyl	H	Cl	Br	NH-acetyl
acyl	H	Cl	Br	ОН
acyl	Н	Cl	Br	OMe
acyl	H	Cl	Br	OEt
acyl	H	Cl	Br	O-cyclopropyl
acyl	H	Cl	Br	O-acetyl
acyl	Н	Cl	Br	SH
acyl	Н	Cl	Br	SMe
acyl	Н	Cl	Br	SEt
acyl	Н	Cl	Br	S-cyclopropyl
acyl	Н	Cl	Br	F
acyl	Н	Cl	Br	Cl
acyl	Н	Cl	Br	Br
acyl	H	Cl	Br	I
acyl	acyl	Cl	Br	H
	_ <del> </del>			

$\mathbb{R}^2$	R <sup>3</sup>	X¹	X²	Y
acyl	acyl	Ci	Br	NH <sub>2</sub>
acyl	acyl	Ci	Br	NH-cyclopropyl
acyl	acyl	Ci	Br	NH-methyl
acyl	acyl	Ci	Br	NH-ethyl
acyl	acyl	Ci	Br	NH-acetyl
acyl	acyl	Cl	Br	OH OH
acyl	acyl	CI	Br	OMe
acyl	acyl	Ci	Br	OEt
acyl	acyl	Cl	Br	O-cyclopropyl
acyl	acyl	Ci	Br	O-acetyl
acyl	acyl	Cl	Br	SH
acyl	acyl	Cl	Br	SMe
acyl	acyl	Cl	Br	SEt
acyl	acyl	Cl	Br	S-cyclopropyl
acyl	acyl	Cl	Br	F S-cyclopropyi
acyl	acyl	Ci	Br	Cl
acyl	acyl	Cl	Br	Br
acyl	acyl	Cl	Br	I
acyl	amino acid	Cl	Br	H
acyl	amino acid	Ci	Br	NH <sub>2</sub>
acyl	amino acid	Cl	Br	
acyl	amino acid	Cl	Br	NH-cyclopropyl
acyl	amino acid	Cl	Br	NH-methyl
acyl	amino acid	Ci	Br	NH-ethyl
acyl	amino acid	Cl	Br	NH-acetyl OH
acyl	amino acid	Cl	Br	OMe
acyl	amino acid	Cl	Br	OEt
acyl	amino acid	Cl	Br	
acyl	amino acid	Ci	Br	O-cyclopropyl
acyl	amino acid	Cl	Br	O-acetyl SH
acyl	amino acid	Cl	Br	SMe
acyl	amino acid	Cl	Br	SEt
acyl	amino acid	Cl	Br	
acyl	amino acid	Cl	Br	S-cyclopropyl F
acyl	amino acid	Cl	Br	Cl
acyl	amino acid	Cl	Br	Br
acyl	amino acid	Cl	Br	I
H	acyl	Ci	Br	H
H		Cl		
H	acyl	Cl	Br	NH <sub>2</sub>
Н	acyl		Br	NH-cyclopropyl
H	acyl	Cl	Br D-	NH-methyl
Н	acyl	Cl	Br	NH-ethyl
	acyl	Cl	Br	NH-acetyl
H	acyl	Cl	Br	OH
H	acyl	Cl	Br	OMe
H	acyl	Cl	Br	OEt
H	acyl	C1	Br	O-cyclopropyl

R <sup>2</sup>	R <sup>3</sup>	X <sup>1</sup>	X <sup>2</sup>	Y
H	acyl	C1	Br	O-acetyl
H	acyl	Cl	Br	SH
H	acyl	Cl	Br	SMe
H	acyl	Cl	Br	SEt
H	acyl	Cl	Br	S-cyclopropyl
Н	acyl	Cl	Br	F
H	acyl	Cl	Br	Cl
H	acyl	Cl	Br	Br
Н	acyl	Cl	Br	Ī
H	amino acid	Cl	Br	Н
Н	amino acid	Cl	Br	NH <sub>2</sub>
Н	amino acid	Cl	Br	NH-cyclopropyl
Н	amino acid	Cl	Br	NH-methyl
H	amino acid	Cl	Br	NH-ethyl
H	amino acid	Cl	Br	NH-acetyl
H	amino acid	Cl	Br	ОН
H	amino acid	Cl	Br	OMe
H	amino acid	Cl	Br	OEt
Н	amino acid	Cl	Br	O-cyclopropyl
H	amino acid	Cl	Br	O-acetyl
Н	amino acid	Cl	Br	SH
Н	amino acid	Cl	Br	SMe
H	amino acid	Cl	Br	SEt
Η .	amino acid	Cl	Br	S-cyclopropyl
Н	amino acid	Cl	Br	F
Н	amino acid	Cl	Br	Cl
H	amino acid	Cl	Br	Br
Н	amino acid	Cl	Br	I
amino acid	amino acid	Cl	Br	Н
amino acid	amino acid	Cl	Br	NH <sub>2</sub>
amino acid	amino acid	Cl	Br	NH-cyclopropyl
amino acid	amino acid	Cl	Br	NH-methyl
amino acid	amino acid	Cl	Br	NH-ethyl
amino acid	amino acid	Cl	Br	NH-acetyl
amino acid	amino acid	Cl	Br	OH
amino acid	amino acid	Cl	Br	OMe
amino acid	amino acid	Cl	Br	OEt
amino acid	amino acid	Cl	Br	O-cyclopropyl
amino acid	amino acid	Cl	Br	O-acetyl
amino acid	amino acid	Cl	Br	SH
amino acid	amino acid	C1	Br	SMe
amino acid	amino acid	Cl	Br	SEt
amino acid	amino acid	Cl	Br	S-cyclopropyl
amino acid	amino acid	Cl	Br	F
amino acid	amino acid	Cl	Br	Cl
amino acid	amino acid	Cl	Br	Br
amino acid	amino acid	Cl	Br	I

R <sup>2</sup>	R <sup>3</sup>	X	X <sup>2</sup>	Y
amino acid	H	Cl	Br	H
amino acid	H	Ci	Br	NH <sub>2</sub>
amino acid	H	Ci	Br	NH-cyclopropyl
amino acid	H	Cl	Br	NH-methyl
amino acid	H	Cl	Br	NH-ethyl
amino acid	H	Cl	Br	NH-acetyl
amino acid	H	Cl	Br	OH
amino acid	H	Cl	Br	OMe
amino acid	H	Cl	Br	OEt
amino acid	H	Cl	Br	<del> </del>
amino acid	H	Cl	Br	O-cyclopropyl
	H	Cl		O-acetyl
amino acid			Br	SH
amino acid	H	Cl	Br	SMe
amino acid	H	Cl	Br	SEt
amino acid	H	Cl	Br	S-cyclopropyl
amino acid	H	Cl	Br	F
amino acid	H	Cl	Br	Cl
amino acid	H	Cl	Br	Br
amino acid	H	Cl	Br	I
amino acid	acyl	Cl	Br	H
amino acid	acyl	Cl	Br	NH <sub>2</sub>
amino acid	acyl	Cl	Br	NH-cyclopropyl
amino acid	acyl	Cl	Br	NH-methyl
amino acid	acyl	C1	Br	NH-ethyl
amino acid	acyl	Cl	Br	NH-acetyl
amino acid	acyl	Cl	Br	OH
amino acid	acyl	Cl	Br	OMe
amino acid	acyl	Cl	Br.	OEt
amino acid	acyl	Cl	Br	O-cyclopropyl
amino acid	acyl	Cl	Br	O-acetyl
amino acid	acyl	Cl	Br	SH
amino acid	acyl	Cl	Br	SMe
amino acid	acyl	Cl	Br	SEt
amino acid	acyl	Cl	Br	S-cyclopropyl
amino acid	acyl	Cl	Br	F
amino acid	acyl	Cl	Br	Cl
amino acid	acyl	Cl	Br	Br
amino acid	acyl	Cl	Br	I
acyl	Н	Br	Cl	H
acyl	H	Br	Cl	NH <sub>2</sub>
acyl	Н	Br	Cl	NH-cyclopropyl
acyl	H	Br	Cl	NH-methyl
acyl	Н	Br	Cl	NH-ethyl
acyl	H-	Br	Cl	NH-acetyl
acyl	Н	Br	Cl	ОН
acyl	Н	Br	Cl	OMe
acyl	Н	Br	Cl	OEt
	ı			<u> </u>

R <sup>2</sup>	R <sup>3</sup>	X <sup>1</sup>	X <sup>2</sup>	Y
acyl	Н	Br	Cl	O-cyclopropyl
acyl	Н	Br	Cl	O-acetyl
acyl	Н	Br	Cl	SH
acyl	Н	Br	Cl	SMe
acyl	Н	Br	Cl	SEt
acyl	Н	Br	Cl	S-cyclopropyl
acyl	Н	Br	Cl	F
acyl	H	Br	Cl	Cl
acyl	Н	Br	Cl	Br
acyl	Н	Br	Cl	I .
acyl	acyl	Br	Cl	Н
acyl	acyl	Br	Cl	NH <sub>2</sub>
acyl	acyl	Br	Cl	NH-cyclopropyl
acyl	acyl	Br	Cl	NH-methyl
acyl	acyl	Br	Cl	NH-ethyl
acyl	acyl	Br	Cl	NH-acetyl
acyl	acyl	Br	Cl	ОН
acyl	acyl	Br	C1	OMe
acyl	acyl	Br	Cl	OEt
acyl	acyl	Br	Cl	O-cyclopropyl
acyl	acyl	Br	Cl	O-acetyl
acyl	acyl	Br	Cl	SH
acyl	acyl	Br	Cl	SMe
acyl	acyl	Br	Cl	SEt
acyl	acyl	Br	Cl	S-cyclopropyl
acyl	acyl	Br	Cl	F
acyl	acyl	Br	Cl	Cl
acyl	acyl	Br	Cl	Br
acyl	acyl	Br	Cl	I
acyl	amino acid	Br	Cl	H
acyl	amino acid	Br	Cl	NH <sub>2</sub>
acyl	amino acid	Br	Cl	NH-cyclopropyl
acyl	amino acid	Br	Cl	NH-methyl
acyl	amino acid	Br	Cl	NH-ethyl
acyl	amino acid	Br	Cl	NH-acetyl
acyl	amino acid	Br	C1	OH
acyl	amino acid	Br	Cl	OMe
acyl	amino acid	Br	Cl	OEt
acyl	amino acid	Br	Cl	O-cyclopropyl
acyl	amino acid	Br	Cl	O-acetyl
acyl	amino acid	Br	C1	SH
acyl	amino acid	Br	Cl	SMe
acyl	amino acid	Br	Cl	SEt
acyl	amino acid	Br	Cl	S-cyclopropyl
acyl	amino acid	Br	Cl	F
acyl	amino acid	Br	C1	Cl
acyl	amino acid	Br	C1	Br

R <sup>2</sup>	R <sup>3</sup>	X¹	X <sup>2</sup>	Y
acyl	amino acid	Br	Cl	I
Н	acyl	Br	Cl	Н
H	acyl	Br	Cl	NH <sub>2</sub>
H	acyl	Br	Cl	NH-cyclopropyl
Н	acyl	Br	Cl	NH-methyl
Н	acyl	Br	Cl	NH-ethyl
H	acyl	Br	Cl	NH-acetyl
H	acyl	Br	Cl	OH
H	acyl	Br	Cl	OMe
H	acyl	Br	Cl	OEt
H	acyl	Br	Cl	O-cyclopropyl
Н	acyl	Br	Cl	O-acetyl
H	acyl	Br	Cl	SH
H	acyl	Br	Ci	SMe
H	acyl	Br	Ci	SEt
H	acyl	Br	CI	S-cyclopropyl
Н	acyl	Br	Cl	F
Н	acyl	Br	Cl	Cl
Н	acyl	Br	Cl	Br
Н	acyl	Br	Cl	I
Н	amino acid	Br	Cl	Н
Н	amino acid	Br	Cl	NH <sub>2</sub>
Н	amino acid	Br	Cl	NH-cyclopropyl
H	amino acid	Br	Cl	NH-methyl
Н	amino acid	Br	Cl	NH-ethyl
H	amino acid	Br	Cl	NH-acetyl
H	amino acid	Br	Cl	OH
Η .	amino acid	Br	C1	OMe
H	amino acid	Br	C1	OEt
Н	amino acid	Br	Cl	O-cyclopropyl
Н	amino acid	Br	C1	O-acetyl
H	amino acid	Br	Cl	SH
Н	amino acid	Br	Cl	SMe
H	amino acid	Br	Cl	SEt
H	amino acid	Br	Cl	S-cyclopropyl
H	amino acid	Br	Cl	F
H	amino acid	Br	C1	Cl
Н	amino acid	Br	Cl	·Br
H	amino acid	Br.	Cl	I
amino acid	amino acid	Br	Cl	Н
amino acid	amino acid	Br	Cl	NH <sub>2</sub>
amino acid	amino acid	Br	Cl	NH-cyclopropyl
amino acid	amino acid	Br	Cl	NH-methyl
amino acid	amino acid	Br	Cl	NH-ethyl
amino acid	amino acid	Br	Cl	NH-acetyl
amino acid	amino acid	Br	Cl	OH
amino acid	amino acid	Br	Cl	OMe

XI Br	X <sup>2</sup>   Cl   Cl   Cl   Cl   Cl   Cl   Cl   C	Y OEt O-cyclopropyl O-acetyl SH SMe SEt
Br Br Br Br Br Br Br Br Br	C1 C1 C1 C1 C1 C1	O-cyclopropyl O-acetyl SH SMe SEt
Br Br Br Br Br Br Br	C1 C1 C1 C1 C1	O-acetyl SH SMe SEt
Br Br Br Br Br Br	C1 C1 C1 C1	SH SMe SEt
Br Br Br Br Br	Cl Cl	SMe SEt
Br Br Br Br	Cl Cl	SEt
Br Br Br	Cl	
Br Br		S-cyclopropyl
Br	1 ( 1	F S-cyclopropyr
	Cl	Cl
Br	Cl	Br
Br	Cl	I
	CI	H
		NH <sub>2</sub>
		<del></del>
		NH-cyclopropyl
		NH-methyl
		NH-ethyl
		NH-acetyl
		OH
<del></del>		OMe
		OEt
		O-cyclopropyl
		O-acetyl
		SH
		SMe
		SEt
		S-cyclopropyl
		F
		Cl
		Br
		<u> I</u>
Br		Н
Br		NH <sub>2</sub>
Br	Cl	NH-cyclopropyl
Br	Cl	NH-methyl
Br	Cl	NH-ethyl
Br	Cl	NH-acetyl
Br	Cl	OH
Br	Cl	OMe
Br	Cl	OEt
Br	Cl	O-cyclopropyl
Br	Cl	O-acetyl
Br	Cl	SH
Br	Cl	SMe
		SEt
		S-cyclopropyl
	<del></del>	F
		Cl
	Br Br Br Br Br Br Br Br Br	Br   Cl     Br   Cl

R <sup>2</sup>	R <sup>3</sup>	X <sup>1</sup>	X <sup>2</sup>	Y
amino acid	acyl	Br	Cl	Br
amino acid	acyl	Br	Cl	I
acyl	Н	Н	Cl	Н
acyl	H	H	Cl	NH <sub>2</sub>
acyl	H	Н	Cl	NH-cyclopropyl
acyl	H	H	Cl	NH-methyl
acyl	H	H	Ci	NH-ethyl
acyl	H	H	Cl	NH-acetyl
acyl	H	H	Cl	ОН
acyl	H	H	Cl	OMe
acyl	H	H	Cl	OEt
acyl	H	H	Ci	O-cyclopropyl
acyl	H	H	Cl	O-acetyl
acyl	H	H	Cl	SH
acyl	H	H	Cl	SMe
acyl	H	H	Cl	SEt
acyl	H	H	Cl	S-cyclopropyl
acyl	H	H	Cl	F
acyl	H	H	Cl	Cl
acyl	H	H	Cl	Br
acyl	H	H	Cl	I
acyl	acyl	H	Cl	H
acyl	acyl	H	Cl	NH <sub>2</sub>
acyl	acyl	H	Cl	NH-cyclopropyl
acyl	acyl	H	Cl	NH-methyl
acyl	acyl	H H	Cl	NH-ethyl
acyl	acyl	H	Cl	NH-acetyl
acyl	acyl	H	Cl	OH OH
acyl	acyl	H	Cl	OMe
acyl	acyl	H	Cl	OEt
acyl	acyl	H	Cl	O-cyclopropyl
acyl	acyl	H	Cl	O-acetyl
acyl	acyl	H	CI	SH
acyl	acyl	H	Cl	SMe
acyl	acyl	H	Cl	SEt
acyl	acyl	H	Cl	S-cyclopropyl
acyl	acyl	H	Cl	F S-cyclopropyr
acyl	acyl	H	Cl	Cl
acyl	acyl	H	Cl	Br
acyl	acyl	$\frac{H}{H}$	Ci	I
acyl	amino acid	H	Cl	H
	amino acid	H	Cl	NH <sub>2</sub>
acyl	amino acid	H	Cl	NH-cyclopropyl
acyl	amino acid	H	Ci	NH-methyl
acyl	<del></del>	H	Cl	NH-ethyl
acyl	amino acid	H	Cl	NH-acetyl
acyl	amino acid	H	Cl	OH OH
acyl	amino acid	l u	101	Un

R <sup>2</sup>	R <sup>3</sup>	X¹	X <sup>2</sup>	Y
acyl	amino acid	H	Cl	OMe
acyl	amino acid	H	Cl	OEt
acyl	amino acid	H	C1	O-cyclopropyl
acyl	amino acid	H	C1	O-acetyl
acyl	amino acid	Н	Cl	SH
acyl	amino acid	H	Cl	SMe
acyl	amino acid	H	Cl	SEt
acyl	amino acid	H	Cl	S-cyclopropyl
acyl	amino acid	H	Cl	F
acyl	amino acid	H	Cl	Cl
acyl	amino acid	H	Cl	Br
acyl	amino acid	H	Cl	I
H	acyl	H	Cl	H
Н	acyl	H	C1	NH <sub>2</sub>
Н	acyl	H	Cl	NH-cyclopropyl
Н	acyl	H	Cl	NH-methyl
Н	acyl	H	Cl	NH-ethyl
H	acyl	H	Cl	NH-acetyl
H	acyl	H	Cl	OH
H	acyl	H	Cl	OMe
H	acyl	H	Cl	OEt
H	acyl	H	Cl	O-cyclopropyl
H	acyl	H	Cl	O-acetyl
H	acyl	H	Cl	SH
H	acyl	H	Cl	SMe
H	acyl	H	Cl	SEt
H	acyl	H	Cl	S-cyclopropyl
H	acyl	H	Cl	F
H	acyl	H	Cl	Cl
H	acyl	H	Cl	Br
H	acyl	H	Cl	I
H	amino acid	H	Cl	H
Н	amino acid	H	Cl	NH <sub>2</sub>
H	amino acid	H	Cl	NH-cyclopropyl
H	amino acid	H	Cl	NH-methyl
H	amino acid	H .	Cl	NH-ethyl
H	amino acid	H	Cl	NH-acetyl
H	amino acid	H	Cl	OH
H	amino acid	H	Cl	OMe
H	amino acid	H	Cl	OEt
H	amino acid	H	C1	O-cyclopropyl
H	amino acid	H	Cl	O-acetyl
<u>H</u>	amino acid	H	Cl	SH
<u>H</u>	amino acid	H	Cl	SMe
H	amino acid	H	Cl	SEt
H	amino acid	H	Cl	S-cyclopropyl
Н	amino acid	<u> H</u>	Cl	F

R <sup>2</sup>	R <sup>3</sup>	X¹	X <sup>2</sup>	Y
Н	amino acid	Н	Ci	Cl
Н	amino acid	H	Cl	Br
Н	amino acid	H	Cl	Ī
amino acid	amino acid	Н	Cl	H
amino acid	amino acid	H	Ci	NH <sub>2</sub>
amino acid	amino acid	H	Cl	NH-cyclopropyl
amino acid	amino acid	H	Cl	NH-methyl
amino acid	amino acid	H	Cl	NH-ethyl
amino acid	amino acid	H	Cl	NH-acetyl
amino acid	amino acid	H	Cl	OH OH
amino acid	amino acid	H	Cl	OMe
amino acid	amino acid	H	Cl	OEt
amino acid	amino acid	H	Cl	O-cyclopropyl
amino acid	amino acid	H	Cl	O-acetyl
amino acid	amino acid	H	Ci	SH
amino acid	amino acid	H	Cl	SMe
amino acid	amino acid	H	Cl	SEt
amino acid	amino acid	H	Ci	S-cyclopropyl
amino acid	amino acid	H	Ci	F F
amino acid	amino acid	H	Cl	Cl
amino acid	amino acid	H	Ci	Br
amino acid	amino acid	- H	Cl	I
amino acid	H	H	Ci	H
amino acid	H	H H	Cl	NH <sub>2</sub>
amino acid	H	H	Ci	NH-cyclopropyl
amino acid	H	H	Cl	NH-methyl
amino acid	H	H	Ci	NH-ethyl
amino acid	H	H	Cl	NH-acetyl
amino acid	H	H	Cl	OH OH
amino acid	H	H	Cl	OMe
amino acid	H	H	Cl	OEt
amino acid	H	H	Cl	O-cyclopropyl
amino acid	H	H	Cl	O-acetyl
amino acid	H	H	Cl	SH
amino acid	H	H	Ci	SMe
amino acid	H	H	Cl	SEt
amino acid	H	H	Cl	S-cyclopropyl
amino acid	H	H	Cl	F
amino acid	H	H	Cl	Cl
amino acid	H	$-\frac{11}{H}$	CI	Br
amino acid	H	$\frac{\Pi}{H}$	Ci	I
amino acid	acyl	H	Cl	H
amino acid	acyl	H	Cl	NH <sub>2</sub>
amino acid	acyl	H	Cl	NH-cyclopropyl
amino acid	acyl	H	Cl	NH-methyl
amino acid		H	Cl	NH-ethyl
	acyl	H	Cl	NH-acetyl
amino acid	acyl	1 <u>17</u>	101	I INTI-acctyl

R <sup>2</sup>	R <sup>3</sup>	X <sup>1</sup>	X <sup>2</sup>	Y
amino acid	acyl	Н	Cl	OH
amino acid	acyl	Н	Cl	OMe
amino acid	acyl	Н	Cl	OEt
amino acid	acyl	H	Cl	O-cyclopropyl
amino acid	acyl	H	Cl	O-acetyl
amino acid	acyl	H	Cl	SH
amino acid	acyl	H	CI	SMe
amino acid	acyl	H	Ci	SEt
amino acid	acyl	H	Cl	S-cyclopropyl
amino acid	acyl	H	Cl	F
amino acid	acyl	H	Cl	Cl
amino acid	acyl	H	Ci	Br
amino acid	acyl	H	Ci	I
acyl	H	Cl	H	H
	H —	Cl	H	NH <sub>2</sub>
acyl	H	Cl	H	
acyl	H	Cl	H	NH-cyclopropyl
acyl				NH-methyl
acyl	H	Cl	H	NH-ethyl
acyl	H	Cl	H	NH-acetyl
acyl	H	Cl	H	OH
acyl	H	Cl	H	OMe
acyl	H	Cl	H	OEt
acyl	H	Cl	Н	O-cyclopropyl
acyl	H	Cl	H	O-acetyl
acyl	H	Cl	H	SH
acyl	H	· Cl	Н	SMe
acyl	Н	CĪ	H	SEt
acyl	H	Cl	H	S-cyclopropyl
acyl	H	Cl	H	F
acyl	H	Cl	H	Cl
acyl	H	Cl	H	Br
acyl	H	Cl	H	I
acyl	acyl	Cl	Н	H
acyl	acyl	Cl	H	NH <sub>2</sub>
acyl	acyl	Cl	Н	NH-cyclopropyl
acyl	acyl	Cl	Н	NH-methyl
acyl	acyl	Cl	Н	NH-ethyl
acyl	acyl	Cl	Н	NH-acetyl
acyl	acyl	Cl	Н	OH
acyl	acyl	Cl	Н	OMe
acyl	acyl	Cl	H	OEt
acyl	acyl	C1	Н	O-cyclopropyl
acyl	acyl	Cl	H	O-acetyl
acyl	acyl	Ci	H	SH
acyl	acyl	Cl	H	SMe
acyl	acyl	Cl	H	SEt
acyl	acyl	Cl	H	S-cyclopropyl
acyı	acyı	101	111	1 2-cyclopropyi

R <sup>2</sup>	R <sup>3</sup>	X	X <sup>2</sup>	Y
acyl	acyl	Cl	H	F
acyl	acyl	C1	Н	Cl
acyl	acyl	Cl	Н	Br
acyl	acyl	Cl	Н	I
acyl	amino acid	Cl	Н	H
acyl	amino acid	Cl	H	NH <sub>2</sub>
acyl	amino acid	Cl	H	NH-cyclopropyl
acyl	amino acid	Cl	H	NH-methyl
acyl	amino acid	Cl	H	NH-ethyl
acyl	amino acid	Ci	H	NH-acetyl
acyl	amino acid	Cl	H	ОН
acyl	amino acid	Cl	H	OMe
acyl	amino acid	Cl	H	OEt
acyl	amino acid	Cl	H	O-cyclopropyl
acyl	amino acid	Cl	H	O-acetyl
acyl	amino acid	Cl	H	SH
acyl	amino acid	Cl	Н	SMe
acyl	amino acid	CI	H	SEt
acyl	amino acid	Cl	H	S-cyclopropyl
acyl	amino acid	Cl	Н	F
acyl	amino acid	Cl	H	Cl
acyl	amino acid	Cl	Н	Br
acyl	amino acid	Cl	H	I
H	acyl	CI	H	H
Н	acyl	Cl	Н	NH <sub>2</sub>
Н	acyl	Cl	H	NH-cyclopropyl
H	acyl	Cl	H	NH-methyl
Н	acyl	Cl	Н	NH-ethyl
H	acyl	Cl	Н	NH-acetyl
Н	acyl	Cl	H	ОН
H	acyl	Cl	H	OMe
H	acyl	Cl	Н	OEt
Н	acyl	Cl	Н	O-cyclopropyl
H	acyl	Cl	Н	O-acetyl
Н	acyl	Cl	Н	SH
Н	acyl	·Cl	H	SMe
H	acyl	Cl	H	SEt
H	acyl	Cl	Н	S-cyclopropyl
Н	acyl	Cl	H	F
H	acyl	Cl	H	C1
H	acyl	Cl	H	Br
H	acyl	Cl	H	I
H	amino acid	Cl	H	Н
Н	amino acid	Cl	Н	NH <sub>2</sub>
H	amino acid	Cl	H	NH-cyclopropyl
H	amino acid	CI	Н	NH-methyl
Н	amino acid	Cl	H	NH-ethyl

R <sup>2</sup>	$\mathbb{R}^3$	X¹	X <sup>2</sup>	ΙΥ
Н	amino acid	Cl	H	NH-acetyl
H	amino acid	Cl	H	OH OH
H	amino acid	Cl	H	OMe
H	amino acid	Cl	H	OEt
H	amino acid	Cl	H	O-cyclopropyl
H	amino acid	Cl	H	O-acetyl
H	amino acid	Cl	H	SH
H	amino acid	Ci	H	SMe
H	amino acid	Cl	H	SEt
H	amino acid	Cl	H	S-cyclopropyl
H	amino acid	Cl	H	F
H	amino acid	Cl	H	Cl
H	amino acid	Cl	H	Br
Н	amino acid	Cl	H	I
amino acid	amino acid	Cl	H	H
amino acid	amino acid	Cl	H	NH <sub>2</sub>
amino acid	amino acid	Cl	Н	NH-cyclopropyl
amino acid	amino acid	Cl	H	NH-methyl
amino acid	amino acid	Cl	H	NH-ethyl
amino acid	amino acid	Cl	H	NH-acetyl
amino acid	amino acid	Cl	H	OH
amino acid	amino acid	Cl	Н	OMe
amino acid	amino acid	Cl	Н	OEt
amino acid	amino acid	Cl	Н	O-cyclopropyl
amino acid	amino acid	Cl	Н	O-acetyl
amino acid	amino acid	Cl	Н	SH
amino acid	amino acid	Cl	Н	SMe
amino acid	amino acid	Cl	H	SEt
amino acid	amino acid	C1	Н	S-cyclopropyl
amino acid	amino acid	Cl	Н	F
amino acid	amino acid	Cl	Н	Cl
amino acid	amino acid	Cl	H	Br
amino acid	amino acid	Cl	Н	I
amino acid	H	Cl	Н	H
amino acid	H	Cl	Н	NH <sub>2</sub>
amino acid	H	Cl	Н	NH-cyclopropyl
amino acid	H	C1	H	NH-methyl
amino acid	H	C1	Н	NH-ethyl
amino acid	Н	C1	Н	NH-acetyl
amino acid	Н	Cl	H	OH
amino acid	Н	Cl	H	OMe
amino acid	Н	Cl	Н	OEt
amino acid	H	Cl	Н	O-cyclopropyl
amino acid	H	Cl	H	O-acetyl
amino acid	H	Cl	H	SH
amino acid	H	Cl	H	SMe
amino acid	H	Cl	H	SEt

$\mathbb{R}^2$	R <sup>3</sup>	XI	X <sup>2</sup>	Y
amino acid	H	C1	Н	S-cyclopropyl
amino acid	Н	C1	H	F
amino acid	Н	Cl	Н	Cl
amino acid	Н	Cl	H	Br
amino acid	Н	Cl	H	I
amino acid	acyl	Cl	H	H
amino acid	acyl	C1	H	NH <sub>2</sub>
amino acid	acyl	Ci	H	NH-cyclopropyl
amino acid	acyl	Cl	Н	NH-methyl
amino acid	acyl	Cl	H	NH-ethyl
amino acid	acyl	Cl	H	NH-acetyl
amino acid	acyl	Cl	H	OH
amino acid	acyl	Cl	H	OMe
amino acid	acyl	Cl	H	OEt
amino acid	acyl	Cl	H	O-cyclopropyl
amino acid	acyl	Cl	H	O-acetyl
amino acid	acyl	Cl	H	SH
amino acid	acyl	Cl	H	SMe
amino acid		Cl	H	SEt
amino acid	acyl acyl	Cl	H	S-cyclopropyl
amino acid	T	Cl	H	F
amino acid	acyl	Cl	H	Cl
	acyl	Cl	Н	Br
amino acid	acyl	Cl	Н	I
amino acid	acyl H	Cl	<del></del>	H
acyl		Cl	NH <sub>2</sub>	<del></del>
acyl	H		NH <sub>2</sub>	NH <sub>2</sub>
acyl	H	Cl	NH <sub>2</sub>	NH-cyclopropyl
acyl	H	Cl	NH <sub>2</sub>	NH-methyl
acyl	H	C1	NH <sub>2</sub>	NH-ethyl
acyl	H	Cl	NH <sub>2</sub>	NH-acetyl
acyl	H	Cl	NH <sub>2</sub>	OH
acyl	H	Cl	NH <sub>2</sub>	OMe
acyl	H	Cl	NH <sub>2</sub>	OEt
acyl	H	Cl	NH <sub>2</sub>	O-cyclopropyl
acyl	H	Cl	NH <sub>2</sub>	O-acetyl
acyl	H	Cl	NH <sub>2</sub>	SH
acyl	H	Cl	NH <sub>2</sub>	SMe
acyl	H	Cl	NH <sub>2</sub>	SEt
acyl	H	Cl	NH <sub>2</sub>	S-cyclopropyl
acyl	H	Cl	NH <sub>2</sub>	F
acyl	H	Cl	NH <sub>2</sub>	Cl
acyl	H	Cl	NH <sub>2</sub>	Br
acyl	Н	Cl	NH <sub>2</sub>	I
acyl	acyl	Cl	NH <sub>2</sub>	H
acyl	acyl	Cl	NH <sub>2</sub>	NH <sub>2</sub>
acyl	acyl	Cl	NH <sub>2</sub>	NH-cyclopropyl
acyl	acyl	C1	NH <sub>2</sub>	NH-methyl

R <sup>2</sup>	R <sup>3</sup>	X¹	X <sup>2</sup>	Y
acyl	acyl	Cl	NH <sub>2</sub>	NH-ethyl
acyl	acyl	Cl	NH <sub>2</sub>	NH-acetyl
acyl	acyl	Cl	NH <sub>2</sub>	OH
acyl	acyl	Cl	NH <sub>2</sub>	OMe
acyl	acyl	Cl	NH <sub>2</sub>	OEt
acyl	acyl	Ci	NH <sub>2</sub>	O-cyclopropyl
acyl	acyl	Cl	NH <sub>2</sub>	O-acetyl
acyl	acyl	Cl	NH <sub>2</sub>	SH
acyl	acyl	Ci	NH <sub>2</sub>	SMe
acyl	acyl	Cl	NH <sub>2</sub>	SEt
acyl	acyl	Cl	NH <sub>2</sub>	S-cyclopropyl
acyl	acyl	Cl	NH <sub>2</sub>	F
	acyl	Cl	NH <sub>2</sub>	Cl
acyl	acyl	Cl	NH <sub>2</sub>	Br
acyl	acyl	Cl	NH <sub>2</sub>	I
acyl	amino acid	Cl	NH <sub>2</sub>	H
acyl	amino acid			NH <sub>2</sub>
acyl		Cl	NH <sub>2</sub>	
acyl	amino acid		NH <sub>2</sub>	NH-cyclopropyl
acyl	amino acid	Cl	NH <sub>2</sub>	NH-methyl
acyl	amino acid	Cl Cl	NH <sub>2</sub>	NH-ethyl
acyl	amino acid		NH <sub>2</sub>	NH-acetyl
acyl	amino acid	Cl	NH <sub>2</sub>	OH
acyl	amino acid	Cl	NH <sub>2</sub>	OMe
acyl	amino acid	Cl	NH <sub>2</sub>	OEt
acyl	amino acid	Cl	NH <sub>2</sub>	O-cyclopropyl
acyl	amino acid	Cl	NH <sub>2</sub>	O-acetyl
acyl	amino acid	Cl	NH <sub>2</sub>	SH
acyl	amino acid	Cl	NH <sub>2</sub>	SMe
acyl	amino acid	Cl	NH <sub>2</sub>	SEt
acyl	amino acid	Cl	NH <sub>2</sub>	S-cyclopropyl
acyl	amino acid	Cl	NH <sub>2</sub>	F
acyl	amino acid	Cl	NH <sub>2</sub>	Cl
acyl	amino acid	Cl	NH <sub>2</sub>	Br
acyl	amino acid	Cl	NH <sub>2</sub>	I
H	acyl	Cl	NH <sub>2</sub>	H
H	acyl	Cl	NH <sub>2</sub>	NH <sub>2</sub>
H	acyl	Cl	NH <sub>2</sub>	NH-cyclopropyl
H	acyl	Cl	NH <sub>2</sub>	NH-methyl
H	acyl	Cl	NH <sub>2</sub>	NH-ethyl
H	acyl	Cl	NH <sub>2</sub>	NH-acetyl
H	acyl	Cl	NH <sub>2</sub>	OH
H	acyl	Cl	NH <sub>2</sub>	OMe
H	acyl	Cl	NH <sub>2</sub>	OEt
Н	acyl	Cl	NH <sub>2</sub>	O-cyclopropyl
H	acyl	Cl	NH <sub>2</sub>	O-acetyl
Н	acyl	Cl	NH <sub>2</sub>	SH
Н	acyl	Cl	NH <sub>2</sub>	SMe

R <sup>2</sup>	R <sup>3</sup>	XI	$X^2$	Y
Н	acyl	Cl	NH <sub>2</sub>	SEt
H	acyl	Cl	NH <sub>2</sub>	S-cyclopropyl
Н	acyl	Cl	NH <sub>2</sub>	F
H	acyl	Cl	NH <sub>2</sub>	Cl
H	acyl	Cl	NH <sub>2</sub>	Br
H	acyl	Cl	NH <sub>2</sub>	Ī
H	amino acid	Cl	NH <sub>2</sub>	Н
H	amino acid	CI	NH <sub>2</sub>	NH <sub>2</sub>
H	amino acid	Cl	NH <sub>2</sub>	NH-cyclopropyl
H	amino acid	Cl	NH <sub>2</sub>	NH-methyl
H	amino acid	Cl	NH <sub>2</sub>	NH-ethyl
H	amino acid	Cl	NH <sub>2</sub>	NH-acetyl
Н	amino acid	Cl	NH <sub>2</sub>	ОН
H	amino acid	Cl	NH <sub>2</sub>	OMe
Н	amino acid	Cl	NH <sub>2</sub>	OEt
Н	amino acid	Ci	NH <sub>2</sub>	O-cyclopropyl
Н	amino acid	Cl	NH <sub>2</sub>	O-acetyl
H	amino acid	Cl	NH <sub>2</sub>	SH
Н	amino acid	Cl	NH <sub>2</sub>	SMe
Н	amino acid	Cl	NH <sub>2</sub>	SEt
Н	amino acid	Cl	NH <sub>2</sub>	S-cyclopropyl
H	amino acid	Cl	NH <sub>2</sub>	F
Н	amino acid	Cl	NH <sub>2</sub>	Cl
Н	amino acid	Cl	NH <sub>2</sub>	Br
Н	amino acid	Cl	NH <sub>2</sub>	I
amino acid	amino acid	Cl	NH <sub>2</sub>	H
amino acid	amino acid	Cl	NH <sub>2</sub>	NH <sub>2</sub>
amino acid	amino acid	Cl	NH <sub>2</sub>	NH-cyclopropyl
amino acid	amino acid	Cl	NH <sub>2</sub>	NH-methyl
amino acid	amino acid	Cl	NH <sub>2</sub>	NH-ethyl
amino acid	amino acid	Cl	NH <sub>2</sub>	NH-acetyl
amino acid	amino acid	Cl	NH <sub>2</sub>	OH
amino acid	amino acid	Cl	NH <sub>2</sub>	OMe
amino acid	amino acid	C1	NH <sub>2</sub>	OEt
amino acid	amino acid	Cl	NH <sub>2</sub>	O-cyclopropyl
amino acid	amino acid	Cl	NH <sub>2</sub>	O-acetyl
amino acid	amino acid	C1	NH <sub>2</sub>	SH
amino acid	amino acid	C1	NH <sub>2</sub>	SMe
amino acid	amino acid	Cl	NH <sub>2</sub>	SEt
amino acid	amino acid	Cl	NH <sub>2</sub>	S-cyclopropyl
amino acid	amino acid	Cl	NH <sub>2</sub>	F
amino acid	amino acid	Cl	NH <sub>2</sub>	Cl
amino acid	amino acid	Cl	NH <sub>2</sub>	Br
amino acid	amino acid	C1	NH <sub>2</sub>	I
amino acid	Н	Cl	NH <sub>2</sub>	Н
amino acid	Н	Cl	NH <sub>2</sub>	NH <sub>2</sub>
amino acid	Н	Cl	NH <sub>2</sub>	NH-cyclopropyl

$\mathbb{R}^2$	R <sup>3</sup>	X¹	X <sup>2</sup>	Y
amino acid	Н	Cl	NH <sub>2</sub>	NH-methyl
amino acid	Н	Cl	NH <sub>2</sub>	NH-ethyl
amino acid	Н	Cl	NH <sub>2</sub>	NH-acetyl
amino acid	Н	Cl	NH <sub>2</sub>	ОН
amino acid	H	Cl	NH <sub>2</sub>	OMe
amino acid	H	CI	NH <sub>2</sub>	OEt
amino acid	H	Cl	NH <sub>2</sub>	O-cyclopropyl
amino acid	H	Cl	NH <sub>2</sub>	O-acetyl
amino acid	H	Cl	NH <sub>2</sub>	SH
amino acid	Н	Cl	NH <sub>2</sub>	SMe
amino acid	H	Cl	NH <sub>2</sub>	SEt
amino acid	H	Cl	NH <sub>2</sub>	S-cyclopropyl
amino acid	H	Cl	NH <sub>2</sub>	F
amino acid	H	Ci	NH <sub>2</sub>	Cl
amino acid	H	Cl	NH <sub>2</sub>	Br
amino acid	H	Cl	NH <sub>2</sub>	I
amino acid	acyl	Cl	NH <sub>2</sub>	H
amino acid	acyl	Ci	NH <sub>2</sub>	NH <sub>2</sub>
amino acid	acyl	Ci	NH <sub>2</sub>	NH-cyclopropyl
amino acid	acyl	Cl	NH <sub>2</sub>	NH-methyl
amino acid	acyl	Cl	NH <sub>2</sub>	NH-ethyl
amino acid	acyl	Cl	NH <sub>2</sub>	NH-acetyl
amino acid	acyl	Cl	NH <sub>2</sub>	ОН
amino acid	acyl	Ci	NH <sub>2</sub>	OMe
amino acid	acyl	Ci	NH <sub>2</sub>	OEt
amino acid	acyl	Cl	NH <sub>2</sub>	O-cyclopropyl
amino acid	acyl	Cl	NH <sub>2</sub>	O-acetyl
amino acid	acyl	Cl	NH <sub>2</sub>	SH
amino acid	acyl	Cl	NH <sub>2</sub>	SMe
amino acid	acyl	Cl	NH <sub>2</sub>	SEt
amino acid	acyl	Cl	NH <sub>2</sub>	S-cyclopropyl
amino acid	acyl	Cl	NH <sub>2</sub>	F
amino acid	acyl	Cl	NH <sub>2</sub>	Cl
amino acid	acyl	Cl	NH <sub>2</sub>	Br
amino acid	acyl	Cl	NH <sub>2</sub>	I
acyl	Н	SH	NH <sub>2</sub>	Н
acyl	Н	SH	NH <sub>2</sub>	NH <sub>2</sub>
acyl	Н	SH	NH <sub>2</sub>	NH-cyclopropyl
acyl	H	SH	NH <sub>2</sub>	NH-methyl
acyl	H	SH	NH <sub>2</sub>	NH-ethyl
acyl	Н	SH	NH <sub>2</sub>	NH-acetyl
acyl	Н	SH	NH <sub>2</sub>	ОН
acyl	H	SH	NH <sub>2</sub>	OMe
acyl	H	SH	NH <sub>2</sub>	OEt
acyl	H	SH	NH <sub>2</sub>	O-cyclopropyl
acyl	Н	SH	NH <sub>2</sub>	O-acetyl

R <sup>2</sup>	R <sup>3</sup>	X <sup>1</sup>	X <sup>2</sup>	Y
acyl	H	SH	NH <sub>2</sub>	SMe
acyl	H	SH	NH <sub>2</sub>	SEt
acyl	H	SH	NH <sub>2</sub>	S-cyclopropyl
acyl	H	SH	NH <sub>2</sub>	F
acyl	H	SH	NH <sub>2</sub>	Cl
	H	SH	NH <sub>2</sub>	Br
acyl	H	SH	NH <sub>2</sub>	Ī
acyl	<del></del>	SH	NH <sub>2</sub>	H
acyl	acyl	SH	NH <sub>2</sub>	NH <sub>2</sub>
acyl	acyl	SH	NH <sub>2</sub>	
acyl	acyl			NH-cyclopropyl
acyl	acyl	SH	NH <sub>2</sub>	NH-methyl
acyl	acyl	SH	NH <sub>2</sub>	NH-ethyl
acyl	acyl	SH	NH <sub>2</sub>	NH-acetyl
acyl	acyl	SH	NH <sub>2</sub>	OH
acyl	acyl	SH	NH <sub>2</sub>	OMe
acyl	acyl	SH	NH <sub>2</sub>	OEt
acyl	acyl	SH	NH <sub>2</sub>	O-cyclopropyl
acyl	acyl	SH	NH <sub>2</sub>	O-acetyl
acyl	acyl	SH	NH <sub>2</sub>	SH
acyl	acyl	SH	NH <sub>2</sub>	SMe
acyl	acyl	SH	NH <sub>2</sub>	SEt
acyl	acyl	SH	NH <sub>2</sub>	S-cyclopropyl
acyl	acyl	SH	NH <sub>2</sub>	F
acyl	acyl	SH	NH <sub>2</sub>	Cl
acyl	acyl	SH	NH <sub>2</sub>	Br .
acyl	acyl	SH	NH <sub>2</sub>	I
acyl	amino acid	SH	NH <sub>2</sub>	H
acyl	amino acid	SH	NH <sub>2</sub>	NH <sub>2</sub>
acyl	amino acid	SH	NH <sub>2</sub>	NH-cyclopropyl
acyl	amino acid	SH	NH <sub>2</sub>	NH-methyl
acyl	amino acid	SH	NH <sub>2</sub>	NH-ethyl
acyl	amino acid	SH	NH <sub>2</sub>	NH-acetyl
acyl	amino acid	SH	NH <sub>2</sub>	OH
acyl	amino acid	SH	NH <sub>2</sub>	OMe
acyl	amino acid	SH	NH <sub>2</sub>	OEt
acyl	amino acid	SH	NH <sub>2</sub>	O-cyclopropyl
acyl	amino acid	SH	NH <sub>2</sub>	O-acetyl
acyl	amino acid	SH	NH <sub>2</sub>	SH
acyl	amino acid	SH	NH <sub>2</sub>	SMe
acyl	amino acid	SH	NH <sub>2</sub>	SEt
acyl	amino acid	SH	NH <sub>2</sub>	S-cyclopropyl
acyl	amino acid	SH	NH <sub>2</sub>	F
	amino acid	SH	NH <sub>2</sub>	Cl
acyl	amino acid	SH	NH <sub>2</sub>	Br
acyl	amino acid	SH		I
acyl			NH <sub>2</sub>	H H
H	acyl	SH	NH <sub>2</sub>	<del></del>
H	acyl	SH	NH <sub>2</sub>	NH <sub>2</sub>

R <sup>2</sup>	R <sup>3</sup>	X <sup>1</sup>	X <sup>2</sup>	Y
Н	acyl	SH	NH <sub>2</sub>	NH-cyclopropyl
Н	acyl	SH	NH <sub>2</sub>	NH-methyl
Н	acyl	SH	NH <sub>2</sub>	NH-ethyl
Н	acyl	SH	NH <sub>2</sub>	NH-acetyl
Н	acyl	SH	NH <sub>2</sub>	OH
H	acyl	SH	NH <sub>2</sub>	OMe
Н	acyl	SH	NH <sub>2</sub>	OEt
H	acyl	SH	NH <sub>2</sub>	O-cyclopropyl
H	acyl	SH	NH <sub>2</sub>	O-acetyl
H	acyl	SH	NH <sub>2</sub>	SH
H	acyl	SH	NH <sub>2</sub>	SMe
Н	acyl	SH	NH <sub>2</sub>	SEt
H	acyl	SH	NH <sub>2</sub>	S-cyclopropyl
H	acyl	SH	NH <sub>2</sub>	F
H	acyl	SH	NH <sub>2</sub>	Cl
H	acyl	SH	NH <sub>2</sub>	Br
H	acyl	SH	NH <sub>2</sub>	I
H	amino acid	SH	NH <sub>2</sub>	H
H	amino acid	SH	NH <sub>2</sub>	NH <sub>2</sub>
H	amino acid	SH	NH <sub>2</sub>	NH-cyclopropyl
Н	amino acid	SH	NH <sub>2</sub>	NH-methyl
H	amino acid	SH	NH <sub>2</sub>	NH-ethyl
H	amino acid	SH	NH <sub>2</sub>	NH-acetyl
Н	amino acid	SH	NH <sub>2</sub>	OH
Н	amino acid	SH	NH <sub>2</sub>	OMe
Н	amino acid	SH	NH <sub>2</sub>	OEt
Н	amino acid	SH	NH <sub>2</sub>	O-cyclopropyl
Н	amino acid	SH	NH <sub>2</sub>	O-acetyl
H	amino acid	SH	NH <sub>2</sub>	SH
Н	amino acid	SH	NH <sub>2</sub>	SMe
Н	amino acid	SH	NH <sub>2</sub>	SEt
H	amino acid	SH	NH <sub>2</sub>	S-cyclopropyl
Н	amino acid	SH	NH <sub>2</sub>	F
Н	amino acid	SH	NH <sub>2</sub>	Cl
Н	amino acid	SH	NH <sub>2</sub>	Br
Н	amino acid	SH	NH <sub>2</sub>	I
amino acid	amino acid	SH	NH <sub>2</sub>	H
amino acid	amino acid	SH	NH <sub>2</sub>	NH <sub>2</sub>
amino acid	amino acid	SH	NH <sub>2</sub>	NH-cyclopropyl
amino acid	amino acid	SH	NH <sub>2</sub>	NH-methyl
amino acid	amino acid	SH	NH <sub>2</sub>	NH-ethyl
amino acid	amino acid	SH	NH <sub>2</sub>	NH-acetyl
amino acid	amino acid	SH	NH <sub>2</sub>	OH
amino acid	amino acid	SH	NH <sub>2</sub>	OMe
amino acid	amino acid	SH	NH <sub>2</sub>	OEt
amino acid	amino acid	SH	NH <sub>2</sub>	O-cyclopropyl

$\mathbb{R}^2$	R <sup>3</sup>	X <sup>1</sup>	X <sup>2</sup>	Y
amino acid	amino acid	SH	NH <sub>2</sub>	SH
amino acid	amino acid	SH	NH <sub>2</sub>	SMe
amino acid	amino acid	SH	NH <sub>2</sub>	SEt
amino acid	amino acid	SH	NH <sub>2</sub>	S-cyclopropyl
amino acid	amino acid	SH	NH <sub>2</sub>	F
amino acid	amino acid	SH	NH <sub>2</sub>	Cl
amino acid	amino acid	SH	NH <sub>2</sub>	Br
amino acid	amino acid	SH	NH <sub>2</sub>	I
amino acid	Н	SH	NH <sub>2</sub>	Н
amino acid	H	SH	NH <sub>2</sub>	NH <sub>2</sub>
amino acid	Н	SH	NH <sub>2</sub>	NH-cyclopropyl
amino acid	Н	SH	NH <sub>2</sub>	NH-methyl
amino acid	H	SH	NH <sub>2</sub>	NH-ethyl
amino acid	Н	SH	NH <sub>2</sub>	NH-acetyl
amino acid	H	SH	NH <sub>2</sub>	ОН
amino acid	H .	SH	NH <sub>2</sub>	OMe
amino acid	Н	SH	NH <sub>2</sub>	OEt
amino acid	Н	SH	NH <sub>2</sub>	O-cyclopropyl
amino acid	H	SH	NH <sub>2</sub>	O-acetyl
amino acid	Н	SH	NH <sub>2</sub>	SH
amino acid	H	SH	NH <sub>2</sub>	SMe
amino acid	H	SH	NH <sub>2</sub>	SEt
amino acid	H	SH	NH <sub>2</sub>	S-cyclopropyl
amino acid	H	SH	NH <sub>2</sub>	F
amino acid	H	SH	NH <sub>2</sub>	Cl ,
amino acid	H	SH	NH <sub>2</sub>	Br
amino acid	H	SH	NH <sub>2</sub>	I
amino acid	acyl	SH	NH <sub>2</sub>	H
amino acid	acyl	SH	NH <sub>2</sub>	NH <sub>2</sub>
amino acid	acyl	SH	NH <sub>2</sub>	NH-cyclopropyl
amino acid	acyl	SH	NH <sub>2</sub>	NH-methyl
amino acid	acyl	SH	NH <sub>2</sub>	NH-ethyl
amino acid	acyl	SH	NH <sub>2</sub>	NH-acetyl
amino acid	acyl	SH	NH <sub>2</sub>	OH
amino acid	acyl	SH	NH <sub>2</sub>	OMe
amino acid	acyl	SH	NH <sub>2</sub>	OEt
amino acid	acyl	SH	NH <sub>2</sub>	O-cyclopropyl
amino acid	acyl	SH	NH <sub>2</sub>	O-acetyl
amino acid	acyl	SH	NH <sub>2</sub>	SH
amino acid	acyl	SH	NH <sub>2</sub>	SMe
amino acid	acyl	SH	NH <sub>2</sub>	SEt
amino acid	acyl	SH	NH <sub>2</sub>	S-cyclopropyl
amino acid	acyl	SH	NH <sub>2</sub>	F
amino acid	acyl	SH	NH <sub>2</sub>	Cl
amino acid	acyl	SH	NH <sub>2</sub>	Br
amino acid	acyl	SH	NH <sub>2</sub>	I
acyl	H	Br	NH <sub>2</sub>	H

R <sup>2</sup>	R <sup>3</sup>	X¹	X <sup>2</sup>	Y
acyl	Н	Br	NH <sub>2</sub>	NH <sub>2</sub>
acyl	Н	Br	NH <sub>2</sub>	NH-cyclopropyl
acyl	Н	Br	NH <sub>2</sub>	NH-methyl
acyl	Н	Br	NH <sub>2</sub>	NH-ethyl
acyl	Н	Br	NH <sub>2</sub>	NH-acetyl
acyl	Н	Br	NH <sub>2</sub>	OH
acyl	H	Br	NH <sub>2</sub>	OMe
acyl	H	Br	NH <sub>2</sub>	OEt
acyl	H	Br	NH <sub>2</sub>	O-cyclopropyl
acyl	H	Br	NH <sub>2</sub>	O-acetyl
acyl	H	Br	NH <sub>2</sub>	SH
acyl	H	Br	NH <sub>2</sub>	SMe
acyl	H	Br	NH <sub>2</sub>	SEt
acyl	H	Br	NH <sub>2</sub>	S-cyclopropyl
acyl	H	Br	NH <sub>2</sub>	F
acyl	H	Br	NH <sub>2</sub>	Cl
acyl	H	Br	NH <sub>2</sub>	Br
acyl	H	Br	NH <sub>2</sub>	I
acyl	acyl	Br	NH <sub>2</sub>	H
acyl	acyl	Br	NH <sub>2</sub>	NH <sub>2</sub>
acyl	acyl	Br	NH <sub>2</sub>	NH-cyclopropyl
acyl	acyl	Br	NH <sub>2</sub>	NH-methyl
acyl	acyl	Br	NH <sub>2</sub>	NH-ethyl
acyl	acyl	Br	NH <sub>2</sub>	NH-acetyl
acyl	acyl	Br	NH <sub>2</sub>	OH
acyl	acyl	Br	NH <sub>2</sub>	OMe
acyl	acyl	Br	NH <sub>2</sub>	OEt
acyl	acyl	Br	NH <sub>2</sub>	O-cyclopropyl
acyl	acyl	Br	NH <sub>2</sub>	O-acetyl
acyl	acyl	Br	NH <sub>2</sub>	SH
acyl	acyl	Br	NH <sub>2</sub>	SMe
acyl	acyl	Br	NH <sub>2</sub>	SEt
acyl	acyl	Br	NH <sub>2</sub>	S-cyclopropyl
acyl	acyl	Br	NH <sub>2</sub>	F
acyl	acyl	Br	NH <sub>2</sub>	Cl
acyl	acyl	Br	NH <sub>2</sub>	Br
acyl	acyl	Br	NH <sub>2</sub>	Ī
acyl	amino acid	Br	NH <sub>2</sub>	Н
acyl	amino acid	Br	NH <sub>2</sub>	NH <sub>2</sub>
acyl	amino acid	Br	NH <sub>2</sub>	NH-cyclopropyl
acyl	amino acid	Br	NH <sub>2</sub>	NH-methyl
acyl	amino acid	Br	NH <sub>2</sub>	NH-ethyl
acyl	amino acid	Br	NH <sub>2</sub>	NH-acetyl
acyl	amino acid	Br	NH <sub>2</sub>	OH
acyl	amino acid	Br	NH <sub>2</sub>	OMe
acyl	amino acid	Br	NH <sub>2</sub>	OEt
acyl	amino acid	Br	NH <sub>2</sub>	O-cyclopropyl
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R <sup>2</sup>	R <sup>3</sup>	X <sup>1</sup>	X <sup>2</sup>	Y
acyl	amino acid	Br	NH <sub>2</sub>	O-acetyl
acyl	amino acid	Br	NH <sub>2</sub>	SH
acyl	amino acid	Br	NH <sub>2</sub>	SMe
acyl	amino acid	Br	NH <sub>2</sub>	SEt
acyl	amino acid	Br	NH <sub>2</sub>	S-cyclopropyl
acyl	amino acid	Br	NH <sub>2</sub>	F
acyl	amino acid	Br	NH <sub>2</sub>	Cl
acyl	amino acid	Br	NH <sub>2</sub>	Br
acyl	amino acid	Br	NH <sub>2</sub>	I
Н	acyl	Br	NH <sub>2</sub>	H
H	acyl	Br	NH <sub>2</sub>	NH <sub>2</sub>
H	acyl	Br	NH <sub>2</sub>	NH-cyclopropyl
H	acyl	Br	NH <sub>2</sub>	NH-methyl
H	acyl	Br	NH <sub>2</sub>	NH-ethyl
H	acyl	Br	NH <sub>2</sub>	NH-acetyl
H	acyl	Br	NH <sub>2</sub>	OH
H	acyl	Br	NH <sub>2</sub>	OMe
H	acyl	Br	NH <sub>2</sub>	OEt
H	acyl	Br	NH <sub>2</sub>	O-cyclopropyl
H	acyl	Br	NH <sub>2</sub>	O-acetyl
H	acyl	Br	NH <sub>2</sub>	SH
H	acyl	Br	NH <sub>2</sub>	SMe
H	acyl	Br	NH <sub>2</sub>	SEt
H	acyl	Br	NH <sub>2</sub>	S-cyclopropyl
H	acyl	Br	NH <sub>2</sub>	F
H	acyl	Br	NH <sub>2</sub>	Cl
H	acyl	Br	NH <sub>2</sub>	Br
H	acyl	Br	NH <sub>2</sub>	Ī
H	amino acid	Br	NH <sub>2</sub>	H
H	amino acid	Br	NH <sub>2</sub>	NH <sub>2</sub>
Н	amino acid	Br	NH <sub>2</sub>	NH-cyclopropyl
Н	amino acid	Br	NH <sub>2</sub>	NH-methyl
H	amino acid	Br	NH <sub>2</sub>	NH-ethyl
Н	amino acid	Br	NH <sub>2</sub>	NH-acetyl
H	amino acid	Br	NH <sub>2</sub>	ОН
Н	amino acid	Br	NH <sub>2</sub>	OMe
H	amino acid	Br	NH <sub>2</sub>	OEt
H	amino acid	Br	NH <sub>2</sub>	O-cyclopropyl
H	amino acid	Br	NH <sub>2</sub>	O-acetyl
Н	amino acid	Br	NH <sub>2</sub>	SH
H	amino acid	Br	NH <sub>2</sub>	SMe
H	amino acid	Br	NH <sub>2</sub>	SEt
H	amino acid	Br	NH <sub>2</sub>	S-cyclopropyl
H	amino acid	Br	NH <sub>2</sub>	F
H	amino acid	Br	NH <sub>2</sub>	Cl
H	amino acid	Br	NH <sub>2</sub>	Br
H	amino acid	Br	NH <sub>2</sub>	Ī
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R <sup>2</sup>	R <sup>3</sup>	X <sup>1</sup>	X²	Y
amino acid	amino acid	Br	NH <sub>2</sub>	Н
amino acid	amino acid	Br	NH <sub>2</sub>	NH <sub>2</sub>
amino acid	amino acid	Br	NH <sub>2</sub>	NH-cyclopropyl
amino acid	amino acid	Br	NH <sub>2</sub>	NH-methyl
amino acid	amino acid	Br	NH <sub>2</sub>	NH-ethyl
amino acid	amino acid	Br	NH <sub>2</sub>	NH-acetyl
amino acid	amino acid	Br	NH <sub>2</sub>	ОН
amino acid	amino acid	Br	NH <sub>2</sub>	OMe
amino acid	amino acid	Br	NH <sub>2</sub>	OEt
amino acid	amino acid	Br	NH <sub>2</sub>	O-cyclopropyl
amino acid	amino acid	Br	NH <sub>2</sub>	O-acetyl
amino acid	amino acid	Br	NH <sub>2</sub>	SH
amino acid	amino acid	Br	NH <sub>2</sub>	SMe
amino acid	amino acid	Br	NH <sub>2</sub>	SEt
amino acid	amino acid	Br	NH <sub>2</sub>	S-cyclopropyl
amino acid	amino acid	Br	NH <sub>2</sub>	F
amino acid	amino acid	Br	NH <sub>2</sub>	Cl
amino acid	amino acid	Br	NH <sub>2</sub>	Br
amino acid	amino acid	Br	NH <sub>2</sub>	I
amino acid	Н	Br	NH <sub>2</sub>	Н
amino acid	H	Br	NH <sub>2</sub>	NH <sub>2</sub>
amino acid	Н	Br	NH <sub>2</sub>	NH-cyclopropyl
amino acid	Н	Br	NH <sub>2</sub>	NH-methyl
amino acid	Н	Br	NH <sub>2</sub>	NH-ethyl
amino acid	H	Br	NH <sub>2</sub>	NH-acetyl
amino acid	H	Br	NH <sub>2</sub>	OH
amino acid	H	Br	NH <sub>2</sub>	OMe
amino acid	H	Br	NH <sub>2</sub>	OEt
amino acid	H	Br	NH <sub>2</sub>	O-cyclopropyl
amino acid	H	Br	NH <sub>2</sub>	O-acetyl
amino acid	H	Br	NH <sub>2</sub>	SH
amino acid	H	Br	NH <sub>2</sub>	SMe
amino acid	H	Br	NH <sub>2</sub>	SEt
amino acid	H	Br	NH <sub>2</sub>	S-cyclopropyl
amino acid	H	Br	NH <sub>2</sub>	F
amino acid	H	Br	NH <sub>2</sub>	C1
amino acid	H	Br	NH <sub>2</sub>	Br
amino acid	H	Br	NH <sub>2</sub>	I
amino acid	acyl	Br	NH <sub>2</sub>	H
amino acid	acyl	Br	NH <sub>2</sub>	NH <sub>2</sub>
amino acid	acyl	Br	NH <sub>2</sub>	NH-cyclopropyl
amino acid	acyl	Br	NH <sub>2</sub>	NH-methyl
amino acid	acyl	Br	NH <sub>2</sub>	NH-ethyl
amino acid	acyl	Br	NH <sub>2</sub>	NH-acetyl
amino acid	acyl	Br	NH <sub>2</sub>	OH
amino acid	acyl	Br	NH <sub>2</sub>	OMe
amino acid	acyl	Br	NH <sub>2</sub>	OEt

 $\overline{X^2}$ R<sup>3</sup>  $\overline{\mathbf{X}^{\mathbf{I}}}$ R2 Br NH<sub>2</sub> O-cyclopropyl amino acid acyl  $NH_2$ O-acetyl amino acid acyl Br  $NH_2$ SH amino acid acyl Br NH<sub>2</sub> SMe amino acid acyl Br NH<sub>2</sub> SEt acyl Br amino acid S-cyclopropyl amino acid acyl Br  $NH_2$ Br  $NH_2$ amino acid acyl amino acid Br  $NH_2$ Cl acyl acyl Br  $NH_2$ Br amino acid Br  $NH_2$ Ι amino acid acyl F Н NH<sub>2</sub> H acyl H F  $NH_2$  $NH_2$ acyl Н F NH<sub>2</sub> NH-cyclopropyl acyl Н F  $NH_2$ NH-methyl acyl Η F NH<sub>2</sub> NH-ethyl acyl H F  $NH_2$ NH-acetyl acyl F NH<sub>2</sub> OH H acyl Η F  $NH_2$ OMe acyl H F NH<sub>2</sub> OEt acyl Η F  $NH_2$ O-cyclopropyl acyl F NH<sub>2</sub> O-acetyl Η acyl Η F NH<sub>2</sub> SH acyl SMe Η F NH<sub>2</sub> acyl F Η  $NH_2$ SEt acyl H F NH<sub>2</sub> S-cyclopropyl acyl H F  $NH_2$ F acyl F NH<sub>2</sub> Cl H acyl F H  $NH_2$ Bracyl F NH<sub>2</sub> acyl Η Ι F  $NH_2$ H acyl acyl F NH<sub>2</sub> NH<sub>2</sub> acyl acyl F  $NH_2$ NH-cyclopropyl acyl acyl acyl acyl F  $NH_2$ NH-methyl F  $NH_2$ NH-ethyl acyl acyl F acyl  $NH_2$ NH-acetyl acyl F NH<sub>2</sub> OH acyl acyl F acyl  $NH_2$ OMe acyl F NH<sub>2</sub> **OEt** acyl acyl  $\overline{\mathbf{F}}$ NH<sub>2</sub> O-cyclopropyl acyl acyl F  $NH_2$ O-acetyl acyl acyl acyl F NH<sub>2</sub> SH acyl F  $NH_2$ SMe acyl acyl F acyl  $NH_2$ SEt acyl F  $NH_2$ S-cyclopropyl acyl acyl F  $NH_2$ F acyl acyl F  $NH_2$ Cl acyl acyl NH<sub>2</sub> Br acyl acyl

R <sup>2</sup>	R <sup>3</sup>	X¹	X²	Y
acyl	acyl	F	NH <sub>2</sub>	I
acyl	amino acid	F	NH <sub>2</sub>	H
acyl	amino acid	F	NH <sub>2</sub>	NH <sub>2</sub>
acyl	amino acid	F	NH <sub>2</sub>	NH-cyclopropyl
acyl	amino acid	F	NH <sub>2</sub>	NH-methyl
acyl	amino acid	F	NH <sub>2</sub>	NH-ethyl
acyl	amino acid	F	NH <sub>2</sub>	NH-acetyl
acyl	amino acid	F	NH <sub>2</sub>	ОН
acyl	amino acid	F	NH <sub>2</sub>	OMe
acyl	amino acid	F	NH <sub>2</sub>	OEt
acyl	amino acid	F	NH <sub>2</sub>	O-cyclopropyl
acyl	amino acid	F	NH <sub>2</sub>	O-acetyl
acyl	amino acid	F	NH <sub>2</sub>	SH
acyl	amino acid	F	NH <sub>2</sub>	SMe
acyl	amino acid	F	NH <sub>2</sub>	SEt
acyl	amino acid	F	NH <sub>2</sub>	S-cyclopropyl
acyl	amino acid	F	NH <sub>2</sub>	F
acyl	amino acid	F	NH <sub>2</sub>	Cl
acyl	amino acid	F	NH <sub>2</sub>	Br
acyl	amino acid	F	NH <sub>2</sub>	I
H	acyl	F	NH <sub>2</sub>	H
H	acyl	F	NH <sub>2</sub>	NH <sub>2</sub>
Н	acyl	F	NH <sub>2</sub>	NH-cyclopropyl
H	acyl	F	NH <sub>2</sub>	NH-methyl
H	acyl	F	NH <sub>2</sub>	NH-ethyl
H	acyl	F	NH <sub>2</sub>	NH-acetyl
Н	acyl	F	NH <sub>2</sub>	OH
Н	acyl	F	NH <sub>2</sub>	OMe
H	acyl	F	NH <sub>2</sub>	OEt ·
Н	acyl	F	NH <sub>2</sub>	O-cyclopropyl
H	acyl	F	NH <sub>2</sub>	O-acetyl
H	acyl	F	NH <sub>2</sub>	SH
H	acyl	F F	NH <sub>2</sub>	SMe
H	acyl	F	NH <sub>2</sub>	SEt
Н	acyl	F	NH <sub>2</sub>	S-cyclopropyl
H	acyl	F	NH <sub>2</sub>	F
Н	acyl	F	NH <sub>2</sub>	Cl
Н	acyl	F	NH <sub>2</sub>	Br
H	acyl	F	NH <sub>2</sub>	Ĭ
Н	amino acid	F	NH <sub>2</sub>	Н
Н	amino acid	F	NH <sub>2</sub>	NH <sub>2</sub>
Н	amino acid	F	NH <sub>2</sub>	NH-cyclopropyl
Н	amino acid	F	NH <sub>2</sub>	NH-methyl
Н	amino acid	F	NH <sub>2</sub>	NH-ethyl
H	amino acid	F	NH <sub>2</sub>	NH-acetyl
Н	amino acid	F	NH <sub>2</sub>	OH
H	amino acid	F	NH <sub>2</sub>	OMe

R <sup>2</sup>	R <sup>3</sup>	X¹	X <sup>2</sup>	Y
Н	amino acid	F	NH <sub>2</sub>	OEt
Н	amino acid	F	NH <sub>2</sub>	O-cyclopropyl
H	amino acid	F	NH <sub>2</sub>	O-acetyl
H	amino acid	F	NH <sub>2</sub>	SH
H	amino acid	F	NH <sub>2</sub>	SMe
H	amino acid	F	NH <sub>2</sub>	SEt
H	amino acid	F	NH <sub>2</sub>	S-cyclopropyl
H	amino acid	F	NH <sub>2</sub>	F
H	amino acid	F	NH <sub>2</sub>	Cl
H	amino acid	F	NH <sub>2</sub>	Br
H	amino acid	F	NH <sub>2</sub>	I
amino acid	amino acid	F	NH <sub>2</sub>	H
amino acid	amino acid	F	NH <sub>2</sub>	NH <sub>2</sub>
amino acid	amino acid	F	NH <sub>2</sub>	NH-cyclopropyl
amino acid	amino acid	F	NH <sub>2</sub>	NH-methyl
amino acid	amino acid	F	NH <sub>2</sub>	NH-ethyl
amino acid	amino acid	F	NH <sub>2</sub>	NH-acetyl
amino acid	amino acid	F	NH <sub>2</sub>	OH
amino acid	amino acid	F	NH <sub>2</sub>	OMe
amino acid	amino acid	F	NH <sub>2</sub>	OEt
amino acid	amino acid	F		<del></del>
	amino acid	F	NH <sub>2</sub>	O-cyclopropyl
amino acid		F	NH <sub>2</sub>	O-acetyl
ámino acid	amino acid	F	NH <sub>2</sub>	SH
amino acid	amino acid	F	NH <sub>2</sub>	SMe
amino acid	amino acid		NH <sub>2</sub>	SEt
amino acid	amino acid	F	NH <sub>2</sub>	S-cyclopropyl
amino acid	amino acid		NH <sub>2</sub>	F
amino acid	amino acid	F	NH <sub>2</sub>	Cl
amino acid	amino acid	F	NH <sub>2</sub>	Br
amino acid	amino acid	F	NH <sub>2</sub>	I
amino acid	H	F	NH <sub>2</sub>	H
amino acid	H	F	NH <sub>2</sub>	NH <sub>2</sub>
amino acid	H	F	NH <sub>2</sub>	NH-cyclopropyl
amino acid	H	F	NH <sub>2</sub>	NH-methyl
amino acid	H	F	NH <sub>2</sub>	NH-ethyl
amino acid	H	F	NH <sub>2</sub>	NH-acetyl
amino acid	H	F	NH <sub>2</sub>	OH
amino acid	H	F	NH <sub>2</sub>	OMe
amino acid	H	F	NH <sub>2</sub>	OEt
amino acid	H	F	NH <sub>2</sub>	O-cyclopropyl
amino acid	H	F	NH <sub>2</sub>	O-acetyl
amino acid	H	F	NH <sub>2</sub>	SH
amino acid	H	F	NH <sub>2</sub>	SMe
amino acid	H	F	NH <sub>2</sub>	SEt
amino acid	H	F	NH <sub>2</sub>	S-cyclopropyl
amino acid	H	F	NH <sub>2</sub>	F
amino acid	H	F	NH <sub>2</sub>	Cl

R <sup>2</sup>	$\mathbb{R}^3$	X <sup>I</sup>	X <sup>2</sup>	Y
amino acid	Н	F	NH <sub>2</sub>	Br
amino acid	Н	F	NH <sub>2</sub>	Ī
amino acid	acyl	F	NH <sub>2</sub>	Н
amino acid	acyl	F	NH <sub>2</sub>	NH <sub>2</sub>
amino acid	acyl	F	NH <sub>2</sub>	NH-cyclopropyl
amino acid	acyl	F	NH <sub>2</sub>	NH-methyl
amino acid	acyl	F	NH <sub>2</sub>	NH-ethyl
amino acid	acyl	F	NH <sub>2</sub>	NH-acetyl
amino acid	acyl	F	NH <sub>2</sub>	OH
amino acid	acyl	F	NH <sub>2</sub>	OMe
amino acid	acyl	F	NH <sub>2</sub>	OEt
amino acid	acyl	F	NH <sub>2</sub>	O-cyclopropyl
amino acid	acyl	F	NH <sub>2</sub>	O-acetyl
amino acid	acyl	F	NH <sub>2</sub>	SH
amino acid	acyl	F	NH <sub>2</sub>	SMe
amino acid	acyl	F	NH <sub>2</sub>	SEt
amino acid	acyl	F	NH <sub>2</sub>	S-cyclopropyl
amino acid	acyl	F	NH <sub>2</sub>	F
amino acid	acyl	F	NH <sub>2</sub>	Cl
amino acid	acyl	F	NH <sub>2</sub>	Br
amino acid	acyl	F	NH <sub>2</sub>	I
acyl	Н	NH <sub>2</sub>	F	H
acyl	H	NH <sub>2</sub>	F	NH <sub>2</sub>
acyl	H	NH <sub>2</sub>	F	NH-cyclopropyl
acyl	H	NH <sub>2</sub>	F	NH-methyl
acyl	Н	NH <sub>2</sub>	F	NH-ethyl
acyl	H	NH <sub>2</sub>	F	NH-acetyl
acyl	H	NH <sub>2</sub>	F	OH
acyl	H	NH <sub>2</sub>	F	OMe
acyl	Н	NH <sub>2</sub>	F	OEt
acyl	Н	NH <sub>2</sub>	F	O-cyclopropyl
acyl	Н	NH <sub>2</sub>	F	O-acetyl
acyl	Н	NH <sub>2</sub>	F	SH
acyl	Н	NH <sub>2</sub>	F	SMe
acyl	Н	NH <sub>2</sub>	F	SEt
acyl	Н	NH <sub>2</sub>	F	S-cyclopropyl
acyl	Н	NH <sub>2</sub>	F	F
acyl	Н	NH <sub>2</sub>	F	Cl
acyl	Н	NH <sub>2</sub>	F	Br
acyl	Н	NH <sub>2</sub>	F	I
acyl	acyl	NH <sub>2</sub>	F	Н
acyl	acyl	NH <sub>2</sub>	F	NH <sub>2</sub>
acyl	acyl	NH <sub>2</sub>	F	NH-cyclopropyl
acyl	acyl	NH <sub>2</sub>	F	NH-methyl
acyl	acyl	NH <sub>2</sub>	F	NH-ethyl
acyl	acyl	NH <sub>2</sub>	F	NH-acetyl
u-071	1 40 %	12		- 122 000017-

R <sup>2</sup>	R <sup>3</sup>	X	X <sup>2</sup>	Y
acyl	acyl	NH <sub>2</sub>	F	OMe
acyl	acyl	NH <sub>2</sub>	F	OEt
acyl	acyl	NH <sub>2</sub>	F	O-cyclopropyl
acyl	acyl	NH <sub>2</sub>	F	O-acetyl
acyl	acyl	NH <sub>2</sub>	F	SH
acyl	acyl	NH <sub>2</sub>	F	SMe
acyl	acyl	NH <sub>2</sub>	F	SEt
acyl	acyl	NH <sub>2</sub>	F	S-cyclopropyl
acyl	acyl	NH <sub>2</sub>	F	F
acyl	acyl	NH <sub>2</sub>	F	Cl
acyl	acyl	NH <sub>2</sub>	F	Br
acyl	acyl	NH <sub>2</sub>	F	Ī
acyl	amino acid	NH <sub>2</sub>	F	H
acyl	amino acid	NH <sub>2</sub>	F	NH <sub>2</sub>
acyl	amino acid	NH <sub>2</sub>	F	NH-cyclopropyl
acyl	amino acid	NH <sub>2</sub>	F	NH-methyl
acyl	amino acid	NH <sub>2</sub>	F	NH-ethyl
acyl	amino acid	NH <sub>2</sub>	F	NH-acetyl
acyl	amino acid	NH <sub>2</sub>	F	OH
acyl	amino acid	NH <sub>2</sub>	F	OMe
acyl	amino acid	NH <sub>2</sub>	F	OEt
acyl	amino acid	NH <sub>2</sub>	F	O-cyclopropyl
acyl	amino acid	NH <sub>2</sub>	F	O-acetyl
acyl	amino acid	NH <sub>2</sub>	F	SH
acyl	amino acid	NH <sub>2</sub>	F	SMe
acyl	amino acid	NH <sub>2</sub>	F	SEt
acyl	amino acid	NH <sub>2</sub>	F	S-cyclopropyl
acyl	amino acid	NH <sub>2</sub>	F	F
acyl	amino acid	NH <sub>2</sub>	F	CI
acyl	amino acid	NH <sub>2</sub>	F	Br
acyl	amino acid	NH <sub>2</sub>	F	I
H	acyl	NH <sub>2</sub>	F	H
TT	acyl	NH <sub>2</sub>	F	NH <sub>2</sub>
н .	acyl	NH <sub>2</sub>	F	NH-cyclopropyl
H	acyl	NH <sub>2</sub>	F	NH-methyl
H	acyl	NH <sub>2</sub>	F	NH-ethyl
H	acyl	NH <sub>2</sub>	F	NH-acetyl
H	acyl	NH <sub>2</sub>	F	OH OH
Н	acyl	NH <sub>2</sub>	F	OMe
H	acyl	NH <sub>2</sub>	F	OEt
Н	acyl	NH <sub>2</sub>	F	O-cyclopropyl
H	acyl	NH <sub>2</sub>	F	O-acetyl
Н	acyl	NH <sub>2</sub>	F	SH .
H	acyl	NH <sub>2</sub>	F	SMe
		NH <sub>2</sub>	F	SEt
H	acyl	NH <sub>2</sub>	F	S-cyclopropyl
H	acyl	NH <sub>2</sub>	F	F
H	acyl	11172	<u> </u>	

R <sup>2</sup>	R <sup>3</sup>	X <sup>1</sup>	X <sup>2</sup>	Y
H	acyl	NH <sub>2</sub>	F	Cl
H	acyl	NH <sub>2</sub>	F	Br
H	acyl	NH <sub>2</sub>	F	I
H	amino acid	NH <sub>2</sub>	F	Н
Н	amino acid	NH <sub>2</sub>	F	NH <sub>2</sub>
H	amino acid	NH <sub>2</sub>	F	NH-cyclopropyl
H	amino acid	NH <sub>2</sub>	F	NH-methyl
H	amino acid	NH <sub>2</sub>	F	NH-ethyl
H	amino acid	NH <sub>2</sub> "	F	NH-acetyl
H	amino acid	NH <sub>2</sub>	F	OH
H .	amino acid	NH <sub>2</sub>	F	OMe
H	amino acid	NH <sub>2</sub>	F	OEt
H	amino acid	NH <sub>2</sub>	F	O-cyclopropyl
H	amino acid	NH <sub>2</sub>	F	O-acetyl
Н	amino acid	NH <sub>2</sub>	F	SH
H	amino acid	NH <sub>2</sub>	F	SMe
H	amino acid	NH <sub>2</sub>	F	SEt
H	amino acid	NH <sub>2</sub>	F	S-cyclopropyl
Н	amino acid	NH <sub>2</sub>	F	F
H	amino acid	NH <sub>2</sub>	F	Cl
H	amino acid	NH <sub>2</sub>	F	Br
H	amino acid	NH <sub>2</sub>	F	I
amino acid	amino acid	NH <sub>2</sub>	F	Н
amino acid	amino acid	NH <sub>2</sub>	F	NH <sub>2</sub>
amino acid	amino acid	NH <sub>2</sub>	F	NH-cyclopropyl
amino acid	amino acid	NH <sub>2</sub>	F	NH-methyl
amino acid	amino acid	NH <sub>2</sub>	F	NH-ethyl
amino acid	amino acid	NH <sub>2</sub>	F	NH-acetyl
amino acid	amino acid	NH <sub>2</sub>	F	OH
amino acid	amino acid	NH <sub>2</sub>	F	OMe
amino acid	amino acid	NH <sub>2</sub>	F	OEt
amino acid	amino acid	NH <sub>2</sub>	F	O-cyclopropyl
amino acid	amino acid	NH <sub>2</sub>	F	O-acetyl
amino acid	amino acid	NH <sub>2</sub>	F	SH
amino acid	amino acid	NH <sub>2</sub>	F	SMe
amino acid	amino acid	NH <sub>2</sub>	F	SEt
amino acid	amino acid	NH <sub>2</sub>	F	S-cyclopropyl
amino acid	amino acid	NH <sub>2</sub>	F	F
amino acid	amino acid	NH <sub>2</sub>	F	Cl
amino acid	amino acid	NH <sub>2</sub>	F	Br
amino acid	amino acid	NH <sub>2</sub>	F	I
amino acid	H	NH <sub>2</sub>	F	H
amino acid	H	NH <sub>2</sub>	F	NH <sub>2</sub>
amino acid	Н	NH <sub>2</sub>	F	NH-cyclopropyl
amino acid	H	NH <sub>2</sub>	F	NH-methyl
amino acid	Н	NH <sub>2</sub>	F	NH-ethyl
amino acid	H	NH <sub>2</sub>	F	NH-acetyl

R <sup>2</sup>	R <sup>3</sup>	X	X <sup>2</sup>	Y
amino acid	Н	NH <sub>2</sub>	F	OH
amino acid	H	NH <sub>2</sub>	F	OMe
amino acid	H	NH <sub>2</sub>	F	OEt
amino acid	H	NH <sub>2</sub>	F	O-cyclopropyl
amino acid	H	NH <sub>2</sub>	F	O-acetyl
amino acid	H	NH <sub>2</sub>	F	SH
amino acid	H	NH <sub>2</sub>	F	SMe
amino acid	H	NH <sub>2</sub>	F	SEt
amino acid	H	NH <sub>2</sub>	F	
amino acid	H	NH <sub>2</sub>	F	S-cyclopropyl F
amino acid	H	NH <sub>2</sub>	F	Cl
	H	NH <sub>2</sub>	F	Br
amino acid	Н		F	<del></del>
amino acid		NH <sub>2</sub>		I
amino acid	acyl	NH <sub>2</sub>	F	H
amino acid	acyl	NH <sub>2</sub>	F	NH <sub>2</sub>
amino acid	acyl	NH <sub>2</sub>	F	NH-cyclopropyl
amino acid	acyl	NH <sub>2</sub>	F	NH-methyl
amino acid	acyl	NH <sub>2</sub>	F	NH-ethyl
amino acid	acyl	NH <sub>2</sub>	F	NH-acetyl
amino acid	acyl	NH <sub>2</sub>	F	ОН
amino acid	acyl	NH <sub>2</sub>	F	OMe
amino acid	acyl	NH <sub>2</sub>	F	OEt
amino acid	acyl	NH <sub>2</sub>	F	O-cyclopropyl
amino acid	acyl	NH <sub>2</sub>	F	O-acetyl
amino acid	acyl	NH <sub>2</sub>	F	SH
amino acid	acyl	NH <sub>2</sub>	F	SMe
amino acid	acyl	NH <sub>2</sub>	F	SEt
amino acid	acyl	NH <sub>2</sub>	F	S-cyclopropyl
amino acid	acyl	NH <sub>2</sub>	F	F
amino acid	acyl	NH <sub>2</sub>	F	Cl
amino acid	acyl	NH <sub>2</sub>	F	Br
amino acid	acyl	NH <sub>2</sub>	F	I
acyl	Н	NH <sub>2</sub>	Br	Н
acyl	H	$NH_2$	Br	NH <sub>2</sub>
acyl	Н	NH <sub>2</sub>	Br	NH-cyclopropyl
acyl	Н	NH <sub>2</sub>	Br	NH-methyl
acyl	Н	NH <sub>2</sub>	Br	NH-ethyl
acyl	Н	NH <sub>2</sub>	Br	NH-acetyl
acyl	Н	NH <sub>2</sub>	Br	ОН
acyl	Н	NH <sub>2</sub>	Br	OMe
acyl	Н	NH <sub>2</sub>	Br	OEt
acyl	Н	NH <sub>2</sub>	Br	O-cyclopropyl
acyl	Н	NH <sub>2</sub>	Br	O-acetyl
acyl	H	NH <sub>2</sub>	Br	SH SH
acyl	H	NH <sub>2</sub>	Br	SMe
acyl	H	NH <sub>2</sub>	Br	SEt
acyl	H	NH <sub>2</sub>	Br	S-cyclopropyl
4031	**	4 11 12	101	2-clobiobat

R <sup>2</sup>	R <sup>3</sup>	X¹	X <sup>2</sup>	Y
acyl	Н	NH <sub>2</sub>	Br	F
acyl	Н	NH <sub>2</sub>	Br	Cl
acyl	Н	NH <sub>2</sub>	Br	Br
acyl	Н	NH <sub>2</sub>	Br	I
acyl	acyl	NH <sub>2</sub>	Br	H
acyl	acyl	NH <sub>2</sub>	Br	NH <sub>2</sub>
acyl	acyl	NH <sub>2</sub>	Br	NH-cyclopropyl
acyl	acyl	NH <sub>2</sub>	Br	NH-methyl
acyl	acyl	NH <sub>2</sub>	Br	NH-ethyl
	acyl	NH <sub>2</sub>	Br	NH-acetyl
acyl	acyl	NH <sub>2</sub>	Br	OH OH
acyl		NH <sub>2</sub>	Br	OMe
acyl	acyl	NH <sub>2</sub>	Br	OEt
acyl	acyl	NH <sub>2</sub>	Br	O-cyclopropyl
acyl	acyl	NH <sub>2</sub>	Br	O-acetyl
acyl	acyl	NH <sub>2</sub>	Br	SH
acyl	acyl		Br	SMe
acyl	acyl	NH <sub>2</sub>	<del></del>	SEt
acyl	acyl	NH <sub>2</sub>	Br	<del> </del>
acyl	acyl	NH <sub>2</sub>	Br	S-cyclopropyl
acyl	acyl	NH <sub>2</sub>	Br	F
acyl	acyl	NH <sub>2</sub>	Br	C1
acyl	acyl	NH <sub>2</sub>	Br	Br
acyl	acyl	NH <sub>2</sub>	Br	I
acyl	amino acid	NH <sub>2</sub>	Br	H
acyl	amino acid	NH <sub>2</sub>	Br	NH <sub>2</sub>
acyl	amino acid	NH <sub>2</sub>	Br	NH-cyclopropyl
acyl	amino acid	NH <sub>2</sub>	Br	NH-methyl
acyl	amino acid	NH <sub>2</sub>	Br	NH-ethyl
acyl	amino acid	NH <sub>2</sub>	Br	NH-acetyl
acyl	amino acid	NH <sub>2</sub>	Br	OH
acyl	amino acid	NH <sub>2</sub>	Br	OMe
acyl	amino acid	NH <sub>2</sub>	Br	OEt
acyl	amino acid	NH <sub>2</sub>	Br	O-cyclopropyl
acyl	amino acid	NH <sub>2</sub>	Br	O-acetyl
acyl	amino acid	NH <sub>2</sub>	Br	SH
acyl	amino acid	NH <sub>2</sub>	Br	SMe
acyl	amino acid	NH <sub>2</sub>	Br	SEt
acyl	amino acid	NH <sub>2</sub>	Br	S-cyclopropyl
acyl	amino acid	NH <sub>2</sub>	Br	F
acyl	amino acid	NH <sub>2</sub>	Br	Cl
acyl	amino acid	NH <sub>2</sub>	Br	Br
acyl	amino acid	NH <sub>2</sub>	Br	I
H	acyl	NH <sub>2</sub>	Br	Н
Н	acyl	NH <sub>2</sub>	Br	NH <sub>2</sub>
Н	acyl	NH <sub>2</sub>	Br	NH-cyclopropyl
	· <del>  </del>	NH <sub>2</sub>	Br	NH-methyl
H	acyl	1 14115	1 101	1 111-IIICULYI

R <sup>2</sup>	R <sup>3</sup>	X <sup>1</sup>	X²	Y
Н	acyl	NH <sub>2</sub>	Br	NH-acetyl
H	acyl	NH <sub>2</sub>	Br	ОН
Н	acyl	NH <sub>2</sub>	Br	OMe
H	acyl	NH <sub>2</sub>	Br	OEt
H	acyl	NH <sub>2</sub>	Br	O-cyclopropyl
H	acyl	NH <sub>2</sub>	Br	O-acetyl
H	acyl	NH <sub>2</sub>	Br	SH
H	<del></del>	NH <sub>2</sub>	Br	SMe
H	acyl	NH <sub>2</sub>	Br	SEt
	acyl	NH <sub>2</sub>	Br	
H	acyl		<del></del>	S-cyclopropyl F
H	acyl	NH <sub>2</sub>	Br	<u> </u>
H	acyl	NH <sub>2</sub>	Br	Cl
H	acyl	NH <sub>2</sub>	Br	Br
H	acyl	NH <sub>2</sub>	Br	I
Н	amino acid	NH <sub>2</sub>	Br	H
H	amino acid	NH <sub>2</sub>	Br	NH <sub>2</sub>
H	amino acid	NH <sub>2</sub>	Br	NH-cyclopropyl
H	amino acid	NH <sub>2</sub>	Br	NH-methyl
Н	amino acid	NH <sub>2</sub>	Br	NH-ethyl
H	amino acid	NH <sub>2</sub>	Br	NH-acetyl
Н	amino acid	NH <sub>2</sub>	Br	OH
Н	amino acid	NH <sub>2</sub>	Br	OMe
Н	amino acid	NH <sub>2</sub>	Br	OEt
H	amino acid	NH <sub>2</sub>	Br	O-cyclopropyl
H	amino acid	NH <sub>2</sub>	Br	O-acetyl
H	amino acid	NH <sub>2</sub>	Br	SH
Н	amino acid	NH <sub>2</sub>	Br	SMe
Н	amino acid	NH <sub>2</sub>	Br	SEt
H	amino acid	NH <sub>2</sub>	Br	S-cyclopropyl
H	amino acid	NH <sub>2</sub>	Br	F
H	amino acid	NH <sub>2</sub>	Br	Cl
H	amino acid	NH <sub>2</sub>	Br	Br
H	amino acid	NH <sub>2</sub>	Br	I
amino acid	amino acid	NH <sub>2</sub>	Br	Н
amino acid	amino acid	NH <sub>2</sub>	Br	NH <sub>2</sub>
amino acid	amino acid	NH <sub>2</sub>	Br	NH-cyclopropyl
amino acid	amino acid	NH <sub>2</sub>	Br	NH-methyl
amino acid	amino acid	NH <sub>2</sub>	Br	NH-ethyl
amino acid	amino acid	NH <sub>2</sub>	Br	NH-acetyl
			Br	OH
amino acid	amino acid	NH <sub>2</sub>	+	<del></del>
amino acid	amino acid	NH <sub>2</sub>	Br	OMe
amino acid	amino acid	NH <sub>2</sub>	Br	OEt
amino acid	amino acid	NH <sub>2</sub>	Br	O-cyclopropyl
amino acid	amino acid	NH <sub>2</sub>	Br	O-acetyl
amino acid	amino acid	NH <sub>2</sub>	Br	SH
amino acid	amino acid	NH <sub>2</sub>	Br	SMe
amino acid	amino acid	NH <sub>2</sub>	Br	SEt

R <sup>2</sup>	R <sup>3</sup>	$X^1$	X <sup>2</sup>	Y
amino acid	amino acid	NH <sub>2</sub>	Br	S-cyclopropyl
amino acid	amino acid	NH <sub>2</sub>	Br	F
amino acid	amino acid	NH <sub>2</sub>	Br	Cl
amino acid	amino acid	NH <sub>2</sub>	Br	Br
amino acid	amino acid	NH <sub>2</sub>	Br	I
amino acid	Н	NH <sub>2</sub>	Br	Н
amino acid	Н	NH <sub>2</sub>	Br	NH <sub>2</sub>
amino acid	Н	NH <sub>2</sub>	Br	NH-cyclopropyl
amino acid	H	NH <sub>2</sub>	Br	NH-methyl
amino acid	H	NH <sub>2</sub>	Br	NH-ethyl
amino acid	H	NH <sub>2</sub>	Br	NH-acetyl
amino acid	H	NH <sub>2</sub>	Br	OH
amino acid	Н	NH <sub>2</sub>	Br	OMe
amino acid	H	NH <sub>2</sub>	Br	OEt
amino acid	H	NH <sub>2</sub>	Br	O-cyclopropyl
amino acid	Н	NH <sub>2</sub>	Br	O-acetyl
amino acid	Н	NH <sub>2</sub>	Br	SH
amino acid	H	NH <sub>2</sub>	Br	SMe
amino acid	H	NH <sub>2</sub>	Br	SEt
amino acid	Н	NH <sub>2</sub>	Br	S-cyclopropyl
amino acid	Н	NH <sub>2</sub>	Br	F
amino acid	Н	NH <sub>2</sub>	Br	Cl
amino acid	Н	NH <sub>2</sub>	Br	Br
amino acid	H	NH <sub>2</sub>	Br	I
amino acid	acyl	NH <sub>2</sub>	Br	H
amino acid	acyl	NH <sub>2</sub>	Br	NH <sub>2</sub>
amino acid	acyl	NH <sub>2</sub>	Br	NH-cyclopropyl
amino acid	acyl	NH <sub>2</sub>	Br	NH-methyl
amino acid	acyl	NH <sub>2</sub>	Br	NH-ethyl
amino acid	acyl	NH <sub>2</sub>	Br	NH-acetyl
amino acid	acyl	NH <sub>2</sub>	Br	OH
amino acid	acyl	NH <sub>2</sub>	Br	OMe
amino acid	acyl	NH <sub>2</sub>	Br	OEt
amino acid	acyl	NH <sub>2</sub>	Br	O-cyclopropyl
amino acid	acyl	NH <sub>2</sub>	Br	O-acetyl
amino acid	acyl	NH <sub>2</sub>	Br	SH
amino acid	acyl	NH <sub>2</sub>	Br	SMe
amino acid	acyl	NH <sub>2</sub>	Br	SEt
amino acid	acyl	NH <sub>2</sub>	Br	S-cyclopropyl
amino acid	acyl	NH <sub>2</sub>	Br	F
amino acid	acyl	NH <sub>2</sub>	Br	Cl
amino acid	acyl	NH <sub>2</sub>	Br	Br
amino acid	acyl	NH <sub>2</sub>	Br	I
acyl	Н	NH <sub>2</sub>	Cl	H
acyl	H	NH <sub>2</sub>	Cl	NH <sub>2</sub>
acyl	H	NH <sub>2</sub>	Cl	NH-cyclopropyl
acyl	H	NH <sub>2</sub>	Cl	NH-methyl

R <sup>2</sup>	R <sup>3</sup>	X <sup>1</sup>	X <sup>2</sup>	Y
acyl	H	NH <sub>2</sub>	C1	NH-ethyl
acyl	Н	NH <sub>2</sub>	Cl	NH-acetyl
acyl	H	NH <sub>2</sub>	Cl	OH
acyl	Н	NH <sub>2</sub>	Cl	OMe
acyl	Н	NH <sub>2</sub>	Cl	OEt
acyl	Н	NH <sub>2</sub>	.Cl	O-cyclopropyl
acyl	H	NH <sub>2</sub>	Cl	O-acetyl
acyl	H	NH <sub>2</sub>	Cl	SH
acyl	H	NH <sub>2</sub>	Ci	SMe
acyl	H	NH <sub>2</sub>	Cl	SEt
acyl	H	NH <sub>2</sub>	Cl	S-cyclopropyl
acyl	H	NH <sub>2</sub>	Cl	F
acyl	H	NH <sub>2</sub>	Cl	Cl
acyl	H	NH <sub>2</sub>	Cl	Br
acyl	H	NH <sub>2</sub>	Cl	I
acyl	acyl	NH <sub>2</sub>	Cl	H
acyl	acyl	NH <sub>2</sub>	Cl	NH <sub>2</sub>
acyl	acyl	NH <sub>2</sub>	Cl	NH-cyclopropyl
acyl	acyl	NH <sub>2</sub>	Cl	NH-methyl
acyl	acyl	NH <sub>2</sub>	Cl	NH-ethyl
acyl	acyl	NH <sub>2</sub>	Cl	NH-acetyl
acyl	acyl	NH <sub>2</sub>	Cl	OH
acyl	acyl	NH <sub>2</sub>	Cl	OMe
acyl	acyl	NH <sub>2</sub>	Cl	OEt
acyl	acyl	NH <sub>2</sub>	Cl	O-cyclopropyl
acyl	acyl	NH <sub>2</sub>	Cl	O-acetyl
acyl	acyl	NH <sub>2</sub>	Cl	SH
acyl	acyl	NH <sub>2</sub>	Cl	SMe
acyl	acyl	NH <sub>2</sub>	Cl	SEt
acyl	acyl	NH <sub>2</sub>	Cl	S-cyclopropyl
acyl	acyl	NH <sub>2</sub>	Cl	F
acyl	acyl	NH <sub>2</sub>	Cl	CI
acyl	acyl	NH <sub>2</sub>	Cl	Br
acyl	acyl	NH <sub>2</sub>	Cl	I
acyl	amino acid	NH <sub>2</sub>	Cl	Н
acyl	amino acid	NH <sub>2</sub>	Cl	NH <sub>2</sub>
acyl	amino acid	NH <sub>2</sub>	Cl	NH-cyclopropyl
acyl	amino acid	NH <sub>2</sub>	Cl	NH-methyl
acyl	amino acid	NH <sub>2</sub>	Cl	NH-ethyl
acyl	amino acid	NH <sub>2</sub>	Ci	NH-acetyl
acyl	amino acid	NH <sub>2</sub>	Cl	ОН
acyl	amino acid	NH <sub>2</sub>	Cl	OMe
acyl	amino acid	NH <sub>2</sub>	Cl	OEt
acyl	amino acid	NH <sub>2</sub>	Cl	O-cyclopropyl
acyl	amino acid	NH <sub>2</sub>	Cl	O-acetyl
acyl	amino acid	NH <sub>2</sub>	Cl	SH
acyl	amino acid	NH <sub>2</sub>	Cl	SMe
4071		11114		1 21.10

R <sup>2</sup>	R <sup>3</sup>	$\mathbf{X}^{\mathbf{I}}$	X <sup>2</sup>	Y
acyl	amino acid	NH <sub>2</sub>	Cl	SEt
acyl	amino acid	NH <sub>2</sub>	Cl	S-cyclopropyl
acyl	amino acid	NH <sub>2</sub>	Cl	F S-cyclopiopy:
	amino acid	NH <sub>2</sub>	Cl	Cl
acyl	<del></del>	NH <sub>2</sub>	Cl	Br
acyl	amino acid			
acyl	amino acid	NH <sub>2</sub>	Cl	I
H	acyl	NH <sub>2</sub>	Cl	H
H	acyl	NH <sub>2</sub>	Cl	NH <sub>2</sub>
H	acyl	NH <sub>2</sub>	C1	NH-cyclopropyl
H	acyl	NH <sub>2</sub>	Cl	NH-methyl
H	acyl	NH <sub>2</sub>	Cl	NH-ethyl
H	acyl	NH <sub>2</sub>	Cl	NH-acetyl
H	acyl	NH <sub>2</sub>	Cl	OH
H	acyl	NH <sub>2</sub>	Cl	OMe
H	acyl	NH <sub>2</sub>	Cl	OEt
H	acyl	NH <sub>2</sub>	Cl	O-cyclopropyl
H	acyl	NH <sub>2</sub>	Cl	O-acetyl
H	acyl	NH <sub>2</sub>	C1	SH
H	acyl	NH <sub>2</sub>	Cl	SMe
H	acyl	NH <sub>2</sub>	Cl	SEt
Н	acyl	NH <sub>2</sub>	Cl	S-cyclopropyl
Н	acyl	NH <sub>2</sub>	Cl	F
H	acyl	NH <sub>2</sub>	Cl	Cl
Н	acyl	NH <sub>2</sub>	Cl	Br
Н	acyl	NH <sub>2</sub>	Cl	I
H	amino acid	NH <sub>2</sub>	Cl	H
Н	amino acid	NH <sub>2</sub>	Cl	NH <sub>2</sub>
H	amino acid	NH <sub>2</sub>	Cl	NH-cyclopropyl
H	amino acid	NH <sub>2</sub>	Cl	NH-methyl
H	amino acid	NH <sub>2</sub>	CI	NH-ethyl
H	amino acid	NH <sub>2</sub>	CI	NH-acetyl
H	amino acid	NH <sub>2</sub>	Cl	OH OH
H	amino acid	NH <sub>2</sub>	Cl	OMe
H	amino acid	NH <sub>2</sub>	Cl	OEt
H	amino acid	NH <sub>2</sub>	CI	O-cyclopropyl
H	<del></del>	NH <sub>2</sub>	CI	
	amino acid	NH <sub>2</sub>	Cl	O-acetyl SH
H	amino acid		Cl	
H	amino acid	NH <sub>2</sub>		SMe
H	amino acid	NH <sub>2</sub>	Cl	SEt
H	amino acid	NH <sub>2</sub>	Cl	S-cyclopropyl
H	amino acid	NH <sub>2</sub>	Cl	F
H	amino acid	NH <sub>2</sub>	Cl	Cl
H	amino acid	NH <sub>2</sub>	Cl	Br
H	amino acid	NH <sub>2</sub>	Cl	I
amino acid	amino acid	NH <sub>2</sub>	Cl	H
amino acid	amino acid	NH <sub>2</sub>	Cl	NH <sub>2</sub>
amino acid	amino acid	NH <sub>2</sub>	C1	NH-cyclopropyl

$\mathbb{R}^2$	$\mathbb{R}^3$	X¹	X <sup>2</sup>	Y
amino acid	amino acid	NH <sub>2</sub>	Cl	NH-methyl
amino acid	amino acid	NH <sub>2</sub>	Cl	NH-ethyl
amino acid	amino acid	NH <sub>2</sub>	Cl	NH-acetyl
amino acid	amino acid	NH <sub>2</sub>	Cl	OH
amino acid	amino acid	NH <sub>2</sub>	Cl	OMe
amino acid	amino acid	NH <sub>2</sub>	Cl	OEt
amino acid	amino acid	NH <sub>2</sub>	Ci	O-cyclopropyl
amino acid	amino acid	NH <sub>2</sub>	CI	O-acetyl
amino acid	amino acid	NH <sub>2</sub>	Cl	SH
amino acid	amino acid	NH <sub>2</sub>	Ci	SMe
amino acid	amino acid	NH <sub>2</sub>	Cl	SEt
amino acid	amino acid	NH <sub>2</sub>	Cl	S-cyclopropyl
amino acid	amino acid	NH <sub>2</sub>	Ci	F
amino acid	amino acid	NH <sub>2</sub>	Ci	CI
amino acid	amino acid	NH <sub>2</sub>	Ci	Br
amino acid	amino acid	NH <sub>2</sub>	Cl	I
amino acid	H	NH <sub>2</sub>	Cl	H
amino acid	H	NH <sub>2</sub>	Cl	NH <sub>2</sub>
amino acid	H	NH <sub>2</sub>	Cl	NH-cyclopropyl
amino acid	H	NH <sub>2</sub>	Cl	NH-methyl
amino acid	H	NH <sub>2</sub>	Cl	NH-ethyl
amino acid	H	NH <sub>2</sub>	Cl	NH-acetyl
amino acid	H	NH <sub>2</sub>	Cl	OH
amino acid	H	NH <sub>2</sub>	Cl	OMe
amino acid	H	NH <sub>2</sub>	Ci	OEt
amino acid	H	NH <sub>2</sub>	Cl	O-cyclopropyl
amino acid	H	NH <sub>2</sub>	Cl	O-acetyl
amino acid	H	NH <sub>2</sub>	Cl	SH
amino acid	H	NH <sub>2</sub>	Cl	SMe
amino acid	H	NH <sub>2</sub>	Cl	SEt
amino acid	H	NH <sub>2</sub>	Cl	S-cyclopropyl
amino acid	H	NH <sub>2</sub>	Cl	F S-cyclopropyr
amino acid	H	NH <sub>2</sub>	Cl	Cl
amino acid	H	NH <sub>2</sub>	Cl	Br
amino acid	H	NH <sub>2</sub>	Cl	I
	acyl	NH <sub>2</sub>	Ci	H
amino acid		NH <sub>2</sub>	Cl	NH <sub>2</sub>
amino acid	acyl acyl	NH <sub>2</sub>	Cl	NH-cyclopropyl
		NH <sub>2</sub>	Cl	NH-methyl
amino acid	acyl	NH <sub>2</sub>	CI	NH-ethyl
	acyl	NH <sub>2</sub>	Cl	NH-acetyl
amino acid	acyl	NH <sub>2</sub>	Cl	OH OH
amino acid	acyl	NH <sub>2</sub>	Cl	OMe ·
amino acid	acyl		Cl	OEt
amino acid	acyl	NH <sub>2</sub>	Cl	O-cyclopropyl
amino acid	acyl	NH <sub>2</sub>	Cl	O-acetyl
amino acid	acyl		Cl	SH
amino acid	acyl	NH <sub>2</sub>	101	

R <sup>2</sup>	R <sup>3</sup>	X <sup>1</sup>	X <sup>2</sup>	Y
amino acid	acyl	NH <sub>2</sub>	Cl	SMe
amino acid	acyl	NH <sub>2</sub>	Cl	SEt
amino acid	acyl	NH <sub>2</sub>	Cl	S-cyclopropyl
amino acid	acyl	NH <sub>2</sub>	Cl	F
amino acid	acyl	NH <sub>2</sub>	Cl	Cl
amino acid	acyl	NH <sub>2</sub>	Cl	Br
amino acid	acyl	NH <sub>2</sub>	Cl	I
acyl	H	NH <sub>2</sub>	SH	H
acyl	H	NH <sub>2</sub>	SH	NH <sub>2</sub>
acyl	H	NH <sub>2</sub>	SH	NH-cyclopropyl
acyl	H	NH <sub>2</sub>	SH	NH-methyl
acyl	H	NH <sub>2</sub>	SH	NH-ethyl
acyl	H	NH <sub>2</sub>	SH	NH-acetyl
acyl	H	NH <sub>2</sub>	SH	OH
acyl	H	NH <sub>2</sub>	SH	OMe
acyl	H	NH <sub>2</sub>	SH	OEt
acyl	H	NH <sub>2</sub>	SH	O-cyclopropyl
acyl	H	NH <sub>2</sub>	SH	O-acetyl
acyl	H	NH <sub>2</sub>	SH	SH
acyl	H	NH <sub>2</sub>	SH	SMe
acyl	H	NH <sub>2</sub>	SH	SEt
	H	NH <sub>2</sub>	SH	S-cyclopropyl
acyl acyl	H	NH <sub>2</sub>	SH	F
	H	NH <sub>2</sub>	SH	Cl
acyl	H	NH <sub>2</sub>	SH	Br
acyl	H	NH <sub>2</sub>	SH	I
acyl		NH <sub>2</sub>	SH	H
acyl	acyl acyl	NH <sub>2</sub>	SH	NH <sub>2</sub>
acyl		NH <sub>2</sub>	SH	NH-cyclopropyl
acyl	acyl	NH <sub>2</sub>	SH	NH-methyl
acyl	acyl	NH <sub>2</sub>	SH	NH-ethyl
acyl	acyl	NH <sub>2</sub>	SH	NH-acetyl
acyl	acyl	NH <sub>2</sub>	SH	OH
acyl	acyl	NH <sub>2</sub>	SH	OMe
acyl	acyl acyl	NH <sub>2</sub>	SH	OEt
acyl	acyl	NH <sub>2</sub>	SH	O-cyclopropyl
acyl		NH <sub>2</sub>	SH	O-acetyl
acyl	acyl	NH <sub>2</sub>	SH	SH SH
acyl	acyl	NH <sub>2</sub>	SH	SMe
acyl	acyl		SH	SEt
acyl	acyl	NH <sub>2</sub>		
acyl	acyl	NH <sub>2</sub>	SH	S-cyclopropyl
acyl	acyl	NH <sub>2</sub>	SH	F
acyl	acyl	NH <sub>2</sub>	SH	Cl
acyl	acyl	NH <sub>2</sub>	SH	Br
acyl	acyl	NH <sub>2</sub>	SH	I
acyl	amino acid	NH <sub>2</sub>	SH	H
acyl	amino acid	NH <sub>2</sub>	SH	NH <sub>2</sub>

R <sup>2</sup>	R <sup>3</sup>	X¹	X <sup>2</sup>	Y
acyl	amino acid	NH <sub>2</sub>	SH	NH-cyclopropyl
acyl	amino acid	NH <sub>2</sub>	SH	NH-methyl
acyl	amino acid	NH <sub>2</sub>	SH	NH-ethyl
acyl	amino acid	NH <sub>2</sub>	SH	NH-acetyl
acyl	amino acid	NH <sub>2</sub>	SH	ОН
acyl	amino acid	NH <sub>2</sub>	SH	OMe
acyl	amino acid	NH <sub>2</sub>	SH	OEt
acyl	amino acid	NH <sub>2</sub>	SH	O-cyclopropyl
acyl	amino acid	NH <sub>2</sub>	SH	O-acetyl
acyl	amino acid	NH <sub>2</sub>	SH	SH
acyl	amino acid	NH <sub>2</sub>	SH	SMe
acyl	amino acid	NH <sub>2</sub>	SH	SEt
acyl	amino acid	NH <sub>2</sub>	SH	S-cyclopropyl
acyl	amino acid	NH <sub>2</sub>	SH	F
acyl	amino acid	NH <sub>2</sub>	SH	Cl
	amino acid	NH <sub>2</sub>	SH	Br
acyl	amino acid	NH <sub>2</sub>	SH	I
acyl H	acyl	NH <sub>2</sub>	SH	H
H	acyl	NH <sub>2</sub>	SH	NH <sub>2</sub>
H		NH <sub>2</sub>	SH	
H	acyl	NH <sub>2</sub>	SH	NH-cyclopropyl NH-methyl
H	acyl	NH <sub>2</sub>	SH	NH-ethyl
H	acyl	NH <sub>2</sub>	SH	NH-acetyl
H	acyl	NH <sub>2</sub>	SH	OH
H	acyl	NH <sub>2</sub>	SH	OMe
H	acyl	NH <sub>2</sub>	SH	OEt
	acyl	NH <sub>2</sub>	SH	<del></del>
H	acyl		SH	O-cyclopropyl
H	acyl	NH <sub>2</sub>		O-acetyl
H	acyl	NH <sub>2</sub>	SH	SH
H	acyl	NH <sub>2</sub>		SMe SEt
H	acyl	NH <sub>2</sub>	SH	
H	acyl	NH <sub>2</sub>	SH	S-cyclopropyl
H	acyl	NH <sub>2</sub>	SH	F
H	acyl	NH <sub>2</sub>	SH	Cl
H	acyl	NH <sub>2</sub>	SH	Br
H	acyl	NH <sub>2</sub>	SH	I
H	amino acid	NH <sub>2</sub>	SH	H
H	amino acid	NH <sub>2</sub>	SH	NH <sub>2</sub>
H	amino acid	NH <sub>2</sub>	SH	NH-cyclopropyl
H	amino acid	NH <sub>2</sub>	SH	NH-methyl
H	amino acid	NH <sub>2</sub>	SH	NH-ethyl
H	amino acid	NH <sub>2</sub>	SH	NH-acetyl
H	amino acid	NH <sub>2</sub>	SH	OH
H	amino acid	NH <sub>2</sub>	SH	OMe
H	amino acid	NH <sub>2</sub>	SH	OEt
H	amino acid	NH <sub>2</sub>	SH	O-cyclopropyl
H	amino acid	NH <sub>2</sub>	SH	O-acetyl

R <sup>2</sup>	$\mathbb{R}^3$	X	X <sup>2</sup>	Y
Н	amino acid	NH <sub>2</sub>	SH	SH
H	amino acid	NH <sub>2</sub>	SH	SMe
Н	amino acid	NH <sub>2</sub>	SH	SEt
Н	amino acid	NH <sub>2</sub>	SH	S-cyclopropyl
H	amino acid	NH <sub>2</sub>	SH	F
H	amino acid	NH <sub>2</sub>	SH	Cl
H	amino acid	NH <sub>2</sub>	SH	Br
H	amino acid	NH <sub>2</sub>	SH	Ī
amino acid	amino acid	NH <sub>2</sub>	SH	H
amino acid	amino acid	NH <sub>2</sub>	SH	NH <sub>2</sub>
amino acid	amino acid	NH <sub>2</sub>	SH	NH-cyclopropyl
amino acid	amino acid	NH <sub>2</sub>	SH	NH-methyl
amino acid	amino acid	NH <sub>2</sub>	SH	NH-ethyl
amino acid	amino acid	NH <sub>2</sub>	SH	NH-acetyl
amino acid	amino acid	NH <sub>2</sub>	SH	OH
amino acid	amino acid	NH <sub>2</sub>	SH	OMe
amino acid	amino acid	NH <sub>2</sub>	SH	OEt
amino acid	amino acid	NH <sub>2</sub>	SH	O-cyclopropyl
amino acid	amino acid	NH <sub>2</sub>	SH	O-acetyl
amino acid	amino acid	NH <sub>2</sub>	SH	SH
amino acid	amino acid	NH <sub>2</sub>	SH	SMe
amino acid	amino acid	NH <sub>2</sub>	SH	SEt
amino acid	amino acid	NH <sub>2</sub>	SH	S-cyclopropyl
amino acid	amino acid	NH <sub>2</sub>	SH	F
amino acid	amino acid	NH <sub>2</sub>	SH	Cl
amino acid	amino acid	NH <sub>2</sub>	SH	Br
amino acid	amino acid	NH <sub>2</sub>	SH	I
amino acid	H	NH <sub>2</sub>	SH	H
amino acid	H	NH <sub>2</sub>	SH	NH <sub>2</sub>
amino acid	H	NH <sub>2</sub>	SH	NH-cyclopropyl
amino acid	H	NH <sub>2</sub>	SH	NH-methyl
amino acid	H	NH <sub>2</sub>	SH	NH-ethyl
amino acid	H	NH <sub>2</sub>	SH	NH-acetyl
amino acid	H	NH <sub>2</sub>	SH	OH
amino acid	H	NH <sub>2</sub>	SH	OMe
amino acid	H	NH <sub>2</sub>	SH	OEt
amino acid	H	NH <sub>2</sub>	SH	O-cyclopropyl
amino acid	H	NH <sub>2</sub>	SH	O-acetyl
	H	NH <sub>2</sub>	SH	SH
amino acid	H			
amino acid	<del></del>	NH <sub>2</sub>	SH	SMe
amino acid	Н	NH <sub>2</sub>	SH	SEt
amino acid	H	NH <sub>2</sub>	SH	S-cyclopropyl
amino acid	H	NH <sub>2</sub>	SH	F
amino acid	H	NH <sub>2</sub>	SH	Cl P-
amino acid	H	NH <sub>2</sub>	SH	Br
amino acid	H	NH <sub>2</sub>	SH	I
amino acid	acyl	NH <sub>2</sub>	SH	H

$\mathbb{R}^2$	R <sup>3</sup>	X <sup>1</sup>	X <sup>2</sup>	Y
amino acid	acyl	NH <sub>2</sub>	SH	NH <sub>2</sub>
amino acid	acyl	NH <sub>2</sub>	SH	NH-cyclopropyl
amino acid	acyl	NH <sub>2</sub>	SH	NH-methyl
amino acid	acyl	NH <sub>2</sub>	SH	NH-ethyl
amino acid	acyl	NH <sub>2</sub>	SH	NH-acetyl
amino acid	acyl	NH <sub>2</sub>	SH	ОН
amino acid	acyl	NH <sub>2</sub>	SH	OMe
amino acid	acyl	NH <sub>2</sub>	SH	OEt
amino acid	acyl	NH <sub>2</sub>	SH	O-cyclopropyl
amino acid	acyl	NH <sub>2</sub>	SH	O-acetyl
amino acid	acyl	NH <sub>2</sub>	SH	SH
amino acid	acyl	NH <sub>2</sub>	SH	SMe
amino acid	acyl	NH <sub>2</sub>	SH	SEt
amino acid	acyl	NH <sub>2</sub>	SH	S-cyclopropyl
amino acid	acyl	NH <sub>2</sub>	SH	F
amino acid	acyl	NH <sub>2</sub>	SH	Cl
amino acid	acyl	NH <sub>2</sub>	SH	Br
amino acid	acyl	NH <sub>2</sub>	SH	I
acyl	Н	F	SH	Н
acyl	Н	F	SH	NH <sub>2</sub>
acyl	Н	F	SH	NH-cyclopropyl
acyl	Н	F .	SH	NH-methyl
acyl	Н	F	SH	NH-ethyl
acyl	Н	F	SH	NH-acetyl
acyl	Н	F	SH	OH ·
acyl	Н	F	SH	OMe
acyl	H	F	SH	OEt
acyl	H	F	SH	O-cyclopropyl
acyl	H	F	SH	O-acetyl
acyl	H	F	SH	SH
acyl	H	F	SH	SMe
acyl	H	F	SH	SEt
acyl	Н	F	SH	S-cyclopropyl
acyl	H	F	SH	F
acyl	H	F	SH	Cl
acyl	H	F	SH	Br
acyl	H	F	SH_	I
acyl	acyl	F	SH	Н
acyl	acyl	F	SH	NH <sub>2</sub>
acyl	acyl	F	SH	NH-cyclopropyl
acyl	acyl	F	SH	NH-methyl
acyl	acyl	F	SH	NH-ethyl
acyl	acyl	F	SH	NH-acetyl
acyl	acyl	F	SH	ОН
acyl	acyl	F	SH	OMe
acyl	acyl	F	SH	OEt
acyl	acyl	F	SH	O-cyclopropyl

R <sup>2</sup>	R <sup>3</sup>	X	X <sup>2</sup>	Y
acyl	acyl	F	SH	O-acetyl
acyl	acyl	F	SH	SH
acyl	acyl	F	SH	SMe
acyl	acyl	F	SH	SEt
acyl	acyl	F	SH	S-cyclopropyl
acyl	acyl	F	SH	F
acyl	acyl	F	SH	CI
acyl	acyl	F	SH	Br
acyl	acyl	F	SH	I
acyl	amino acid	F	SH	H
acyl	amino acid	F	SH	NH <sub>2</sub>
	amino acid	F	SH	NH-cyclopropyl
acyl acyl	amino acid	F	SH	NH-methyl
	amino acid	F	SH	NH-ethyl
acyl	amino acid	F	SH	NH-acetyl
acyl	amino acid	F	SH	OH
acyl	amino acid	F	SH	OMe
acyl		F	SH	OEt
acyl	amino acid	$\frac{\mathbf{F}}{\mathbf{F}}$	SH	
acyl	amino acid	F	SH	O-cyclopropyl
acyl	amino acid	$\frac{\mathbf{F}}{\mathbf{F}}$	SH	O-acetyl SH
acyl	amino acid	F	SH	
acyl	amino acid			SMe
acyl	amino acid	F	SH	SEt
acyl	amino acid	F	SH	S-cyclopropyl F
acyl	amino acid	F	SH	
acyl	amino acid	F	SH	Cl
acyl	amino acid	F	SH	Br
acyl	amino acid	F	SH	I
H	acyl	F	SH	H
H	acyl	F	SH	NH <sub>2</sub>
H	acyl	F	SH	NH-cyclopropyl
H	acyl	F	SH	NH-methyl
H	acyl	$\frac{F}{F}$	SH	NH-ethyl
H	acyl	F	SH	NH-acetyl
H	acyl	F	SH	OH
H	acyl	F	SH	OMe
H	acyl	F	SH	OEt
H	acyl	F	SH	O-cyclopropyl
H	acyl	F	SH	O-acetyl
H	acyl	F	SH	SH
H	acyl	F	SH	SMe
H	acyl	F	SH	SEt
H	acyl	F	SH	S-cyclopropyl
H	acyl	F	SH	F
H	acyl	F	SH	Cl
Н	acyl	F	SH	Br
Н	acyl	F	SH	<u> </u>

$\mathbb{R}^2$	R <sup>3</sup>	X	X <sup>2</sup>	Y
Н	amino acid	F	SH	H
Н	amino acid	F	SH	NH <sub>2</sub>
H	amino acid	F	SH	NH-cyclopropyl
H	amino acid	F	SH	NH-methyl
H	amino acid	F	SH	NH-ethyl
H	amino acid	F	SH	NH-acetyl
H	amino acid	F	SH	ОН
H	amino acid	F	SH	OMe
H	amino acid	F	SH	OEt
H	amino acid	F	SH	O-cyclopropyl
H	amino acid	F	SH	O-acetyl
H	amino acid	F	SH	SH
H	amino acid	F	SH	SMe
H	amino acid	F	SH	SEt
H	amino acid	F	SH	S-cyclopropyl
H	amino acid	F	SH	F S-cyclopropyr
H	amino acid	F	SH	Cl
H	amino acid	F	SH	Br
H	amino acid	F	SH	I
amino acid	amino acid	F	SH	H
amino acid	amino acid	F	SH	NH <sub>2</sub>
	amino acid	F	SH	
amino acid	<del></del>	F	SH	NH-cyclopropyl
amino acid	amino acid	F	SH	NH-methyl
amino acid	amino acid	F	SH	NH-ethyl
amino acid	amino acid	F	SH	NH-acetyl OH
amino acid	amino acid	F	SH	OMe
amino acid	amino acid	F		
amino acid	amino acid	F	SH	OEt
amino acid	amino acid		SH	O-cyclopropyl
amino acid	amino acid	F	SH	O-acetyl
amino acid	amino acid	F	SH	SH
amino acid	amino acid	F	SH	SMe
amino acid	amino acid	F	SH	SEt
amino acid	amino acid	F	SH	S-cyclopropyl
amino acid	amino acid	F	SH	F
amino acid	amino acid	F	SH	Cl
amino acid	amino acid	F	SH	Br
amino acid	amino acid	F	SH	I
amino acid	H	F	SH	H
amino acid	H	F	SH	NH <sub>2</sub>
amino acid	H	F	SH	NH-cyclopropyl
amino acid	<u> </u>	F	SH	NH-methyl
amino acid	H	F	SH	NH-ethyl
amino acid	H	F	SH	NH-acetyl
amino acid	H	F	SH	OH
amino acid	H	F	SH	OMe
amino acid	H	F	SH	OEt

$\mathbb{R}^2$	R <sup>3</sup>	X <sup>1</sup>	X <sup>2</sup>	Y
amino acid	H	F	SH	O-cyclopropyl
amino acid	H	F	SH	O-acetyl
amino acid	Н	F	SH	SH
amino acid	Н	F	SH	SMe
amino acid	Н	F	SH	SEt
amino acid	Н	F	SH	S-cyclopropyl
amino acid	Н	F	SH	F
amino acid	Н	F	SH	Cl
amino acid	H	F	SH	Br
amino acid	Н	F	SH	I
amino acid	acyl	F	SH	Н
amino acid	acyl	F	SH	NH <sub>2</sub>
amino acid	acyl	F	SH	NH-cyclopropyl
amino acid	acyl	F	SH	NH-methyl
amino acid	acyl	F	SH	NH-ethyl
amino acid	acyl	F	SH	NH-acetyl
amino acid	acyl	F	SH	ОН
amino acid	acyl	F	SH	OMe
amino acid	acyl	F	SH	OEt
amino acid	acyl	F	SH	O-cyclopropyl
amino acid	acyl	F	SH	O-acetyl
amino acid	acyl	F	SH	SH
amino acid	acyl	F	SH	SMe
amino acid	acyl	F	.SH	SEt
amino acid	acyl	F	SH	S-cyclopropyl
amino acid	acyl	F	SH	F
amino acid	acyl	F	SH	Cl
amino acid	acyl	F	SH	Br
amino acid	acyl	F	SH	I
acyl	H	F	Br	H
acyl	Н	F	Br	NH <sub>2</sub>
acyl	H	F	Br	NH-cyclopropyl
acyl	H	F	Br	NH-methyl
acyl	H	F	Br	NH-ethyl
acyl	H	F	Br	NH-acetyl
acyl	H	F	Br	OH
acyl	H	F	Br	OMe
acyl	H	F	Br	OEt .
acyl	H	F	Br	O-cyclopropyl
acyl	H	F	Br_	O-acetyl
acyl	H	F	Br	SH
acyl	H	F	Br	SMe
acyl	H	F	Br	SEt
acyl	H	F	Br	S-cyclopropyl
acyl	Н	F	Br	F
acyl	H	F	Br	Cl
acyl	H	F	Br	Br

R <sup>2</sup>	R <sup>3</sup>	$\mathbf{X}^{1}$	X <sup>2</sup>	Y
acyl	Н	F	Br	I
acyl	acyl	F	Br	Н
acyl	acyl	F	Br	NH <sub>2</sub>
acyl	acyl	F	Br	NH-cyclopropyl
acyl	acyl	F	Br	NH-methyl
acyl	acyl	F	Br	NH-ethyl
acyl	acyl	F	Br	NH-acetyl
acyl	acyl	F	Br	OH
acyl	acyl	F	Br	OMe
acyl	acyl	F	Br	OEt
acyl	acyl	F	Br	O-cyclopropyl
acyl	acyl	F	Br	O-acetyl
acyl	acyl	F	Br	SH
acyl	acyl	F	Br	SMe
acyl	acyl	F	Br	SEt
acyl	acyl	F	Br	S-cyclopropyl
acyl	acyl	F	Br	F
acyl	acyl	F	Br	Cl
acyl	acyl	F	Br	Br
acyl	acyl	F	Br	I
acyl	amino acid	F	Br	Н
acyl	amino acid	F	Br	NH <sub>2</sub>
acyl	amino acid	F	Br	NH-cyclopropyl
acyl	amino acid	F	Br	NH-methyl
acyl	amino acid	F	Br	NH-ethyl
acyl	amino acid	F	Br	NH-acetyl
acyl	amino acid	F	Br	OH
acyl	amino acid	F_	Br	OMe
acyl	amino acid	F	Br	OEt
acyl	amino acid	F	Br	O-cyclopropyl
acyl	amino acid	F	Br	O-acetyl
acyl	amino acid	F	Br	SH
acyl	amino acid	F	Br	SMe
acyl	amino acid	F	Br	SEt
acyl	amino acid	F	Br	S-cyclopropyl
acyl	amino acid	F	Br	F
acyl	amino acid	F	Br	Cl
acyl	amino acid	F	Br	Br
acyl	amino acid	F	Br	I
H	acyl	F	Br	H
H	acyl	F	Br	NH <sub>2</sub>
H	acyl	F	Br	NH-cyclopropyl
H	acyl	F	Br	NH-methyl
H	acyl	F	Br	NH-ethyl
H	acyl	F	Br	NH-acetyl
H	acyl	F	Br	OH
Н	acyl	F	Br	OMe

	1 703	T 3/1	1 3.72	T 47
R <sup>2</sup>	R <sup>3</sup>	X¹	X <sup>2</sup>	Y
H	acyl	F	Br	OEt
H	acyl	F	Br	O-cyclopropyl
H	acyl	F	Br	O-acetyl
H	acyl	F	Br	SH
Н	acyl	F	Br	SMe
H	acyl	F	Br	SEt
Н	acyl	F	Br	S-cyclopropyl
H	acyl	F	Br	F
H	acyl	F	Br	Cl
Н	acyl	F	Br	Br
H	acyl	F	Br	I
Н	amino acid	F	Br	H
H	amino acid	F	Br	NH <sub>2</sub>
H	amino acid	F	Br	NH-cyclopropyl
H	amino acid	F	Br	NH-methyl
Н	amino acid	F	Br	NH-ethyl
H	amino acid	F	Br	NH-acetyl
H	amino acid	F	Br	OH
Н	amino acid	F	Br	OMe
Н	amino acid	F	Br	OEt
Н	amino acid	F	Br	O-cyclopropyl
Н	amino acid	F	Br	O-acetyl
Н	amino acid	F	Br	SH
Н	amino acid	F	Br	SMe
H	amino acid	F	Br	SEt
H	amino acid	F	Br	S-cyclopropyl
Н	amino acid	F	Br	F
Н	amino acid	F	Br	Cl
Н	amino acid	F	Br	Br
Н	amino acid	F	Br	I
amino acid	amino acid	F	Br	H
amino acid	amino acid	F	Br	NH <sub>2</sub>
amino acid	amino acid	F	Br	NH-cyclopropyl
amino acid	amino acid	F	Br	NH-methyl
amino acid	amino acid	F	Br	NH-ethyl
amino acid	amino acid	F	Br	NH-acetyl
amino acid	amino acid	F	Br	OH OH
amino acid	amino acid	F	Br	OMe
amino acid	amino acid	F	Br	OEt
amino acid	amino acid	F	Br	O-cyclopropyl
amino acid	amino acid	F	Br	O-acetyl
amino acid	amino acid	F	Br	SH SH
amino acid	amino acid	F	Br	SMe
amino acid	amino acid	F	<del></del>	
	<del></del>	F	Br	Sevelement
amino acid	amino acid		Br	S-cyclopropyl
amino acid	amino acid	F.	Br	F
amino acid	amino acid	F	Br	Cl

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R <sup>2</sup>	R <sup>3</sup>	X¹	X <sup>2</sup>	Y
amino acid	amino acid	F	Br	Br
amino acid	amino acid	F	Br	I
amino acid	Н	F	Br	Н
amino acid	H	F	Br	NH <sub>2</sub>
amino acid	Н	F	Br	NH-cyclopropyl
amino acid	Н	F	Br	NH-methyl
amino acid	H	F	Br	NH-ethyl
amino acid	H	F	Br	NH-acetyl
amino acid	H	F	Br	OH
amino acid	H	F	Br	OMe
amino acid	H	F	Br	OEt
amino acid	H	F	Br	O-cyclopropyl
amino acid	H	F	Br	O-acetyl
amino acid	H	F	Br	SH
amino acid	Н	F	Br	SMe
amino acid	Н	F	Br	SEt
amino acid	H	F	Br	S-cyclopropyl
amino acid	H	F	Br	F
amino acid	H	F	Br	Cl
amino acid	H	F	Br	Br
amino acid	H	F	Br	I
amino acid	acyl	F	Br	H
amino acid	acyl	F	Br	NH <sub>2</sub>
amino acid	acyl	F	Br	NH-cyclopropyl
amino acid	acyl	F	Br	NH-methyl
amino acid	acyl	F	Br	NH-ethyl
amino acid	acyl	F	Br	NH-acetyl
amino acid	acyl	F	Br	ОН
amino acid	acyl	F	Br	ОМе
amino acid	acyl	F	Br	OEt
amino acid	acyl	F	Br	O-cyclopropyl
amino acid	acyl	F	Br	O-acetyl
amino acid	acyl	F	Br	SH
amino acid	acyl	F	Br	SMe
amino acid	acyl	F	Br	SEt
amino acid	acyl	F	Br	S-cyclopropyl
amino acid	acyl	F	Br	F
amino acid	acyl	F	Br	Cl
amino acid	acyl	F	Br	Br
amino acid	acyl	F	Br	I
acyl	H	Br	F	H
acyl	H	Br	F	NH <sub>2</sub>
acyl	H	Br	F	NH-cyclopropyl
acyl	H	Br	F	NH-methyl
acyl	H	Br	F	NH-ethyl
acyl	H	Br	F	NH-acetyl
acyl	H	Br	F	ОН

R <sup>2</sup>	R <sup>3</sup>	X <sup>1</sup>	X²	Y
acyl	Н	Br	F	OMe
acyl	Н	Br	F	OEt
acyl	H	Br	F	O-cyclopropyl
acyl	Н	Br	F	O-acetyl
acyl	H	Br	F	SH
acyl	H	Br	F	SMe
acyl	Н	Br	F	SEt
acyl	Н	Br	F	S-cyclopropyl
acyl	Н	Br	F	F
acyl	H	Br	F	C1
acyl	Н	Br	F	Br
acyl	Н	Br	F	I
acyl	acyl	Br	F	Н
acyl	acyl	Br	F	NH <sub>2</sub>
acyl	acyl	Br	F	NH-cyclopropyl
acyl	acyl	Br	F	NH-methyl
acyl	acyl	Br	F	NH-ethyl
acyl	acyl	Br	F	NH-acetyl
acyl	acyl	Br	F	OH
acyl	acyl	Br	F	OMe
acyl	acyl	Br	F	OEt
acyl	acyl	Br	F	O-cyclopropyl
acyl	acyl	Br	F	O-acetyl
acyl	acyl	Br	F	SH
acyl	acyl	Br	F	SMe
acyl	acyl	Br	F	SEt
acyl	acyl	Br	F	S-cyclopropyl
acyl	acyl	Br	F	F
acyl	acyl	Br	F	Cl
acyl	acyl	Br	F	Br
acyl	acyl	Br	F	I
acyl	amino acid	Br	F	H
acyl	amino acid	Br	F	NH <sub>2</sub>
acyl	amino acid	Br	F	NH-cyclopropyl
acyl	amino acid	Br	F	NH-methyl
acyl	amino acid	Br	F	NH-ethyl
acyl	amino acid	Br	F	NH-acetyl
acyl	amino acid	Br	F	ОН
acyl	amino acid	Br	F	OMe
acyl	amino acid	Br	F	OEt
acyl	amino acid	Br	F	O-cyclopropyl
acyl	amino acid	Br	F	O-acetyl
acyl	amino acid	Br	F	SH
acyl	amino acid	Br	F	SMe
acyl	amino acid	Br	F	SEt
acyl	amino acid	Br	F	S-cyclopropyl
acyl	amino acid	Br	F	F

R <sup>2</sup>	R <sup>3</sup>	XI	X <sup>2</sup>	Y
acyl	amino acid	Br	F	CI
acyl	amino acid	Br	F	Br
acyl	amino acid	Br	F	I
Н	acyl	Br	F	H
Н	acyl	Br	F	NH <sub>2</sub>
H	acyl	Br	F	NH-cyclopropyl
Н	acyl	Br	F	NH-methyl
H	acyl	Br	F	NH-ethyl
H	acyl	Br	F	NH-acetyl
H	acyl	Br	F	OH OH
H	acyl	Br	F	OMe
H	acyl	Br	F	OEt
H	acyl	Br	F	O-cyclopropyl
H	acyl	Br	F	O-acetyl
H	acyl	Br	F	SH
H	acyl	Br	F	SMe
H	acyl	Br	F	SEt
H	acyl	Br	F	
H	acyl	Br	F	S-cyclopropyl F
H	acyl	Br	F	Cl
H	acyl	Br	F	Br
H	acyl	Br	F	I
H	amino acid	Br	F	H
H	amino acid	Br	F	NH <sub>2</sub>
H	amino acid	Br	F	
H	amino acid	Br	F	NH-cyclopropyl
H	amino acid	Br	F	NH-methyl NH-ethyl
H	amino acid	Br	F	
H	amino acid	Br	$-\frac{\mathbf{F}}{\mathbf{F}}$	NH-acetyl OH
H	amino acid	Br	F	OMe
H	amino acid	Br	F	OEt
H	amino acid	Br	F	
H	amino acid	Br	F	O-cyclopropyl
H	amino acid	Br	F	O-acetyl SH
H	amino acid	Br	F	SMe
H	amino acid		F	SEt
H	amino acid	Br Br	F	
H	amino acid	Br	$\frac{1}{F}$	S-cyclopropyl F
H	amino acid	Br	F	Cl
H	amino acid			<del></del>
H	<del></del>	Br	F	Br
<del></del>	amino acid	Br B-	F	I
amino acid	amino acid	Br	F	Н
amino acid	amino acid	Br	F	NH <sub>2</sub>
amino acid	amino acid	Br D=	F	NH-cyclopropyl
amino acid	amino acid	Br	F	NH-methyl
amino acid	amino acid	Br	F	NH-ethyl
amino acid	amino acid	Br_	F	NH-acetyl

$\mathbb{R}^2$	$\mathbb{R}^3$	X <sup>1</sup>	X <sup>2</sup>	Y
amino acid	amino acid	Br	F	OH
amino acid	amino acid	Br	F	OMe
amino acid	amino acid	Br	F	OEt
amino acid	amino acid	Br	F	O-cyclopropyl
amino acid	amino acid	Br	F	O-acetyl
amino acid	amino acid	Br	F	SH
amino acid	amino acid	Br	F	SMe
amino acid	amino acid	Br	F	SEt
amino acid	amino acid	Br	F	S-cyclopropyl
amino acid	amino acid	Br	F	F
amino acid	amino acid	Br	F	Cl
amino acid	amino acid	Br	F	Br
amino acid	amino acid	Br	F	I
amino acid	Н	Br	F	H
amino acid	Н	Br	F	NH <sub>2</sub>
amino acid	Н	Br	F	NH-cyclopropyl
amino acid	H	Br	F	NH-methyl
amino acid	Н	Br	F	NH-ethyl
amino acid	Н	Br	F	NH-acetyl
amino acid	Н	Br	F	OH
amino acid	H	Br	F	OMe
amino acid	H	Br	<b>F</b> .	OEt
amino acid	Н	Br	F	O-cyclopropyl
amino acid	H	Br	F	O-acetyl
amino acid	H	Br	F	SH
amino acid	Н	Br	F	SMe
amino acid	Н	Br	F	SEt
amino acid	Н	Br .	F	S-cyclopropyl
amino acid	Н	Br	F	F
amino acid	H	Br	F	Cl
amino acid	H	Br	F	Br
amino acid	H	Br	F	I
amino acid	acyl	Br	F	H
amino acid	acyl	Br	F	NH <sub>2</sub>
amino acid	acyl	Br	F	NH-cyclopropyl
amino acid	acyl	Br	F	NH-methyl
amino acid	acyl	Br	F	NH-ethyl
amino acid	acyl	Br	F	NH-acetyl
amino acid	acyl	Br	F	OH
amino acid	acyl	Br	F	OMe
amino acid	acyl	Br	F	OEt
amino acid	acyl	Br	F	O-cyclopropyl
amino acid	acyl	Br	F	O-acetyl
amino acid	acyl	Br	F	SH
amino acid	acyl	Br	F	SMe
amino acid	acyl	Br	F	SEt
amino acid	acyl	Br	F	S-cyclopropyl

R <sup>2</sup>	R <sup>3</sup>	X <sup>I</sup>	X <sup>2</sup> _	Y
amino acid	acyl	Br	F	F
amino acid	acyl	Br	F	Cl
amino acid	acyl	Br	F	Br
amino acid	acyl	Br	F	I
	H	F	Cl	H
acyl	H	$\frac{\mathbf{F}}{\mathbf{F}}$	Cl	
acyl	H	F	Cl	NH <sub>2</sub>
acyl	H	F		NH-cyclopropyl
acyl		F	C1	NH-methyl
acyl	H	F	Cl	NH-ethyl
acyl	H		C1	NH-acetyl
acyl	H	F	C1	OH
acyl	Н	F	Cl	OMe
acyl	H	F	Cl	OEt
acyl	Н	F	Cl	O-cyclopropyl
acyl	H	F	Cl	O-acetyl
acyl	Н	F	Cl	SH
acyl	H	F	Cl	SMe
acyl	H	F	Cl	SEt
acyl	H	F	Cl	S-cyclopropyl
acyl	H	F	C1	F
acyl	Н	F	Cl	Cl
acyl	H	F	Cl	Br
acyl	H	F	Cl	I
acyl	acyl	F	Cl	Н
acyl	acyl .	F	Cl	NH <sub>2</sub>
acyl	acyl	F	Cl	NH-cyclopropyl
acyl	acyl	F	Cl	NH-methyl
acyl	acyl	F	Cl	NH-ethyl
acyl	acyl	F	Cl	NH-acetyl
acyl	acyl	F	Cl	OH
acyl	acyl	F	Cl	OMe
acyl	acyl	F	Cl	OEt
acyl	acyl	F	Cl	O-cyclopropyl
acyl	acyl	F	Cl	O-acetyl
acyl	acyl	F	Cl	SH
acyl	acyl	F	Cl	SMe
acyl	acyl	F	Ci	SEt
acyl	acyl	F	CI	S-cyclopropyl
acyl	acyl	F	Cl	F
acyl	acyl	F	Cl	Cl
acyl	acyl	F	Cl	Br
acyl	acyl	F	CI	I
	amino acid	F	Cl	H
acyl		F	Cl	NH <sub>2</sub>
acyl	amino acid			<del></del>
acyl	amino acid	F	Cl	NH-cyclopropyl
acyl	amino acid	F	Cl	NH-methyl
acyl	amino acid	F	Cl	NH-ethyl

R <sup>2</sup>	R <sup>3</sup>	X	X²	Y
acyl	amino acid	F	Cl	NH-acetyl
acyl	amino acid	F	C1	ОН
acyl	amino acid	F	Cl	OMe
acyl	amino acid	F	Cl	OEt
acyl	amino acid	F	Cl	O-cyclopropyl
acyl	amino acid	F	Cl	O-acetyl
acyl	amino acid	F	Cl	SH
acyl	amino acid	F	Cl	SMe
acyl	amino acid	F	Cl	SEt
acyl	amino acid	F	Cl	S-cyclopropyl
acyl	amino acid	F	Cl	F
acyl	amino acid	F	Cl	Cl
acyl	amino acid	F	Cl	Br
acyl	amino acid	F	Cl	I
H	acyl	F	Cl	H
H	acyl	F	Ci	NH <sub>2</sub>
H	acyl	F	Cl	NH-cyclopropyl
H	acyl	F	Cl	NH-methyl
Н	acyl	F	Cl	NH-ethyl
H	acyl	F	Cl	NH-acetyl
Н	acyl	F	Cl	OH
Н	acyl	F	Cl	OMe
Н	acyl	F	Cl	OEt
H	acyl	F	Cl	O-cyclopropyl
Н	acyl	F	Cl	O-acetyl
H	acyl	F	Cl	SH
Н	acyl	F	Cl	SMe
H	acyl	F	Cl	SEt
H	acyl	F	Cl	S-cyclopropyl
Н	acyl	F	Cl	F
Н	acyl	F	Cl	Cl
H	acyl	F	C1	Br
H	acyl	F	Cl	I
H	amino acid	F	Cl	Н
H	amino acid	F	Cl	NH <sub>2</sub>
Н	amino acid	F	Cl	NH-cyclopropyl
Н	amino acid	F	Cl	NH-methyl
H	amino acid	F	Cl	NH-ethyl
Н	amino acid	F	Cl	NH-acetyl
Н	amino acid	F	Cl	OH
Н	amino acid	F	Cl	OMe
Н	amino acid	F	Cl	OEt
H	amino acid	F	C1_	O-cyclopropyl
H	amino acid	F	Cl	O-acetyl
H	amino acid	F	Cl	SH
H	amino acid	F	Cl	SMe
Н	amino acid	F	C1	SEt

$\mathbb{R}^2$	R <sup>3</sup>	X¹	X <sup>2</sup>	Y
Н	amino acid	F	Cl	S-cyclopropyl
H	amino acid	F	Cl	F
H	amino acid	F	Cl	Cl
Н	amino acid	F	CI	Br
Н	amino acid	F	Cl	I
amino acid	amino acid	F	Cl	H
amino acid	amino acid	F	CI	NH <sub>2</sub>
amino acid	amino acid	F	Cl	NH-cyclopropyl
amino acid	amino acid	F	Cl	NH-methyl
amino acid	amino acid	F	Cl	NH-ethyl
amino acid	amino acid	F	Cl	NH-acetyl
amino acid	amino acid	F	Cl	OH
amino acid	amino acid	F	Cl	OMe
amino acid	amino acid	F	Cl	OEt
amino acid	amino acid	F	Cl	O-cyclopropyl
amino acid	amino acid	F	Cl	O-acetyl
amino acid	amino acid	F	Cl	SH
amino acid	amino acid	F	Cl	SMe
amino acid	amino acid	F	Cl	SEt
amino acid	amino acid	F	Cl	
amino acid	amino acid	F		S-cyclopropyl F
<del></del>		<del></del>	Cl	
amino acid	amino acid	F	Cl	Cl
amino acid	amino acid	F	Cl	Br
amino acid	amino acid	F	Cl	I
amino acid	H	F	Cl	H
amino acid	H	F	Cl	NH <sub>2</sub>
amino acid	H	F	Cl	NH-cyclopropyl
amino acid	H	F	Cl	NH-methyl
amino acid	H	F	Cl	NH-ethyl
amino acid	H	F	Cl	NH-acetyl
amino acid	H	F	Cl	ОН
amino acid	H	F	Cl	OMe
amino acid	H	F	Cl	OEt
amino acid	H	F	Cl	O-cyclopropyl
amino acid	H	F	Cl	O-acetyl
amino acid	H	F	Cl	SH
amino acid	H	F	Cl	SMe
amino acid	H	F	Cl	SEt
amino acid	H	F	Cl	S-cyclopropyl
amino acid	H	F	Cl	F
amino acid	H	F	Cl	Cl
amino acid	Н	F	Cl	Br
amino acid	H	F	Cl	I
amino acid	acyl	F	Cl	H
amino acid	acyl	F	Cl	NH <sub>2</sub>
amino acid	acyl	F	Cl	NH-cyclopropyl
amino acid	acyl	F	Cl	NH-methyl

101/10-0.

$\mathbb{R}^2$	R <sup>3</sup>	X <sup>1</sup>	X <sup>2</sup>	Y
amino acid	acyl	F	Cl	NH-ethyl
amino acid	acyl	F	Cl	NH-acetyl
amino acid	acyl	F	Cl	OH
amino acid	acyl	F	Cl	OMe
amino acid	acyl	F	Cl	OEt
amino acid	acyl	F	Ci	O-cyclopropyl
amino acid	acyl	F	Cl	O-acetyl
amino acid	acyl	F	Ci	SH
amino acid	acyl	F	Ci	SMe
amino acid	acyl	F ·	Cl	SEt
amino acid	acyl	F	Cl	S-cyclopropyl
amino acid	acyl	F	Cl	F
amino acid	acyl	F	Cl	Cl
amino acid	acyl	F	Cl	Br
amino acid	acyl	F	Cl	I
acyl	H	Cl	F	H
acyl	H	CI	F	NH <sub>2</sub>
acyl	H	CI	F	NH-cyclopropyl
acyl	H	Cl	F	NH-methyl
acyl	H	Cl	F	NH-ethyl
acyl	H	Cl	F	NH-acetyl
acyl	H	Cl	F	OH
	H	Cl	F	OMe
acyl	H	Cl	F	OEt
acyl	<u>Н</u>	Cl	F	O-cyclopropyl
acyl	H	Cl	F	O-acetyl
acyl	H	Cl	F	SH SH
acyl	H	Cl	F	SMe
acyl	H	Cl	F	SEt
acyl	H	Cl	F	
acyl	H	Cl	F	S-cyclopropyl F
acyl	H	Ci	F	Cl
acyl	H	Cl	F	Br
acyl				
acyl	H	Cl	F	I
acyl	acyl	Cl	F	H
acyl	acyl	Cl		NH <sub>2</sub>
acyl	acyl	Cl	F	NH-cyclopropyl
acyl	acyl	Cl	F	NH-methyl
acyl	acyl	Cl	F	NH-ethyl
acyl	acyl	Cl	F	NH-acetyl
acyl	acyl	Cl	F	OH
acyl	acyl	Cl	F	OMe
acyl	acyl	Cl	F	OEt
acyl	acyl	Cl	F	O-cyclopropyl
acyl	acyl	Cl	F	O-acetyl
acyl	acyl	Cl	F	SH
acyl	acyl	C1	F	SMe

R <sup>2</sup>	R <sup>3</sup>	X¹	X <sup>2</sup>	Y
acyl	acyl	Cl	F	SEt
acyl	acyl	Cl	F	S-cyclopropyl
acyl	acyl	Cl	F	F
acyl	acyl	Cl	F	Cl
acyl	acyl	Cl	F	Br
acyl	acyl	Cl	F	I
acyl	amino acid	Cl	F	H
acyl	amino acid	Cl	F	NH <sub>2</sub>
acyl	amino acid	Ci	F	NH-cyclopropyl
acyl	amino acid	Ci	F	NH-methyl
acyl	amino acid	Cl	F	NH-ethyl
acyl	amino acid	Cl	F	NH-acetyl
acyl	amino acid	Cl	F	OH OH
acyl	amino acid	Cl	F	OMe
acyl	amino acid	Cl	F	OEt
	amino acid	Cl	F	O-cyclopropyl
acyl	amino acid	Cl	F	O-acetyl
acyl acyl	amino acid	Cl	F	SH
	amino acid	Cl	F	SMe
acyl	amino acid	Cl	F	SEt
acyl	amino acid	Cl	F	
acyl		Cl	F	S-cyclopropyl F
acyl	amino acid	Cl	F	Cl
acyl	amino acid		F	
acyl	amino acid	Cl	$\frac{F}{F}$	Br I
acyl	amino acid	Cl		H
H	acyl	Cl	F	
H	acyl	Cl	F	NH <sub>2</sub>
H	acyl	Cl	F	NH-cyclopropyl
H	acyl	Cl	F	NH-methyl
H	acyl	Cl	F	NH-ethyl
H	acyl	Cl	F	NH-acetyl
H	acyl	Cl	F	OH
H	acyl	Cl	F	OMe OF:
H	acyl	Cl	F	OEt
H	acyl	Cl	F	O-cyclopropyl
H	acyl	Cl	F	O-acetyl
<u>H</u>	acyl	Cl	F	SH
<u>H</u>	acyl	Cl	F	SMe
H	acyl	Cl	F	SEt
H	acyl	Cl	F	S-cyclopropyl
H	acyl	C1	F	F
H	acyl	C1	F	Cl
H	acyl	Cl	F	Br
H	acyl	Cl	F	I
Н	amino acid	Cl	F	Н
H	amino acid	Cl	F	NH <sub>2</sub>
	amino acid	Cl	F	NH-cyclopropyl

R <sup>2</sup>	R <sup>3</sup>	X¹	X <sup>2</sup>	Y
Н	amino acid	Cl	F	NH-methyl
Н	amino acid	Ci	F	NH-ethyl
H	amino acid	Cl	F	NH-acetyl
H	amino acid	Cl	F	OH
H	amino acid	Cl	F	OMe
H	amino acid	Cl	F	OEt
H	amino acid	Cl	F	O-cyclopropyl
H	amino acid	Cl	F	O-acetyl
H	amino acid	Ci	F	SH
H	amino acid	Cl	F	SMe
H	amino acid	Cl	F	SEt
H	amino acid	Cl	F	<del>-   </del>
H	amino acid	Cl	F	S-cyclopropyl F
Н	amino acid	Cl	F	Cl
H	amino acid	Cl	F	
Н	amino acid	Cl	F	Br I
amino acid		CI	F	H
amino acid	amino acid			
	amino acid	Cl	F	NH <sub>2</sub>
amino acid	amino acid	C1	F	NH-cyclopropyl
amino acid	amino acid	Cl	F	NH-methyl
amino acid	amino acid	Cl	F	NH-ethyl
amino acid	amino acid	Cl	F	NH-acetyl
amino acid	amino acid	Cl	F	ОН
amino acid	amino acid	C1	F	OMe
amino acid	amino acid	Cl	F	OEt
amino acid	amino acid	Cl	F	O-cyclopropyl
amino acid	amino acid	C1	F	O-acetyl
amino acid	amino acid	Cl	F	SH
amino acid	amino acid	Cl	F	SMe
amino acid	amino acid	C1	F	SEt
amino acid	amino acid	Cl	F	S-cyclopropyl
amino acid	amino acid	Cl	F	F
amino acid	amino acid	Cl	F	Cl
amino acid	amino acid	Cl	F	Br
amino acid	amino acid	Cl	F	I
amino acid	H	Cl	F	<u>H</u>
amino acid	H	Cl	F	NH <sub>2</sub>
amino acid	H	Cl	F	NH-cyclopropyl
amino acid	H	Cl	F	NH-methyl
amino acid	H	Cl	F	NH-ethyl
amino acid	Н	Cl	F	NH-acetyl
amino acid	H	Cl	F	OH
amino acid	H	Cl	F	OMe
amino acid	Н	Cl	F	OEt
amino acid	H	Cl	F.	O-cyclopropyl
amino acid	H	Cl	F	O-acetyl
amino acid	Н	Cl	F	SH

$\mathbb{R}^2$	R <sup>3</sup>	X	X <sup>2</sup>	Y
amino acid	Н	Cl	F	SMe
amino acid	Н	Cl	F	SEt
amino acid	Н	Cl	F	S-cyclopropyl
amino acid	Н	Cl	F	F
amino acid	H	Cl	F	Cl
amino acid	H	Cl	F	Br
amino acid	H	Ci	F	I
amino acid	acyl	Cl	F	H
amino acid	acyl	Cl	F	NH <sub>2</sub>
amino acid	acyl	Ci	F	NH-cyclopropyl
amino acid	acyl	Ci	F	NH-methyl
amino acid	acyl	Cl	F	NH-ethyl
amino acid	acyl	Cl	F	NH-acetyl
amino acid	acyl	Cl	F	OH
amino acid	acyl	Cl	F	OMe
amino acid	acyl	Cl	F	OEt
amino acid	acyl	CI	F	O-cyclopropyl
amino acid	acyl	Cl	F	O-acetyl
amino acid	acyl	CI.	F	SH
amino acid	acyl	Cl	F	SMe
amino acid	acyl	Cl	F	SEt
amino acid	acyl	Cl	F	S-cyclopropyl
amino acid	acyl	Cl	F	F
amino acid	acyl	Cl	F	CI
amino acid	acyl	Ci	F	Br
amino acid	acyl	Cl	F	I
acyl	H	SH	H	H
acyl	H	SH	H	NH <sub>2</sub>
acyl	H	SH	Н	NH-cyclopropyl
acyl	H	SH	Н	NH-methyl
acyl	Н	SH	H	NH-ethyl
acyl	Н	SH	H	NH-acetyl
acyl	Н	SH	Н	ОН
acyl	H	SH	Н	OMe
acyl	H	SH	H	OEt
acyl	H	SH	Н	O-cyclopropyl
acyl	Н	SH	Н	O-acetyl
acyl	Н	SH	H	SH
acyl	Н	SH	H	SMe
acyl	Н	SH	Н	SEt
acyl	Н	SH	H	S-cyclopropyl
acyl	H	SH	H	F
acyl	Н	SH	H	Cl
acyl	Н	SH	H	Br
acyl	Н	SH	H	I
acyl	acyl	SH	H	H
			<del></del>	
acyl	acyl	SH	H	NH <sub>2</sub>

R <sup>2</sup>	R <sup>3</sup>	X	X <sup>2</sup>	Y
acyl	acyl	SH	H	NH-cyclopropyl
acyl	acyl	SH	H	NH-methyl
acyl	acyl	SH	H	NH-ethyl
acyl	acyl	SH	H	NH-acetyl
acyl	acyl	SH	H	OH
acyl	acyl	SH	H	OMe
acyl	acyl	SH	H	OEt
acyl	acyl	SH	H	<del></del>
acyl	<del></del>	SH	H	O-cyclopropyl
	acyl	SH	H	O-acetyl SH
acyl	acyl	SH	H	
acyl	acyl	SH	H	SMe
acyl	acyl	SH	H	SEt
acyl	acyl	<del></del>		S-cyclopropyl
acyl	acyl	SH	H	F
acyl	acyl	SH	H	Cl
acyl	acyl	SH	H	Br
acyl	acyl	SH	H	I
acyl	amino acid	SH	H	H
acyl	amino acid	SH	H	NH <sub>2</sub>
acyl	amino acid	SH	H	NH-cyclopropyl
acyl	amino acid	SH	H	NH-methyl
acyl	amino acid	SH	Н	NH-ethyl
acyl	amino acid	SH	H	NH-acetyl
acyl	amino acid	SH	H	OH
acyl	amino acid	SH	H	OMe
acyl	amino acid	SH	Н	OEt
acyl	amino acid	SH	Н	O-cyclopropyl
acyl	amino acid	SH	H	O-acetyl
acyl	amino acid	SH	H	SH
acyl	amino acid	SH	H	SMe
acyl	amino acid	SH	H	SEt
acyl	amino acid	SH	H	S-cyclopropyl
acyl	amino acid	SH	Н	F
acyl	amino acid	SH	H	Cl
acyl	amino acid	SH	H	Br
acyl	amino acid	SH	H	I
H	acyl	SH	H	H
H	acyl	SH	H	NH <sub>2</sub>
H	acyl	SH	H	NH-cyclopropyl
H	acyl	SH	Н	NH-methyl
H	acyl	SH	Н	NH-ethyl
H	acyl	SH	H	NH-acetyl
Н	acyl	SH	H	ОН
H	acyl	SH	H	OMe
H	acyl	SH	Н	OEt
H	acyl	SH	Н	O-cyclopropyl
H	acyl	SH	Н	O-acetyl

$\mathbb{R}^3$	X <sup>1</sup>	X <sup>2</sup>	Y
·			SH
			SMe
			SEt
			S-cyclopropyl
			F
			Cl
	_		Br
			I
			H
			NH <sub>2</sub>
			<del></del>
			NH-cyclopropyl
			NH-methyl
			NH-ethyl
			NH-acetyl
			OH
			OMe
			OEt
			O-cyclopropyl
			O-acetyl
			SH
			SMe
			SEt
			S-cyclopropyl
			F
<del></del>			Cl
			Br
			I
		<del></del>	Н
			NH <sub>2</sub>
amino acid		<del></del>	NH-cyclopropyl
		<del></del>	NH-methyl
			NH-ethyl
amino acid	SH		NH-acetyl
amino acid	SH	H	OH
amino acid	SH	H	OMe
amino acid	SH	H	OEt
amino acid	SH	H	O-cyclopropyl
amino acid	SH	H	O-acetyl
amino acid	SH	H	SH
amino acid	SH	H	SMe
amino acid	SH	H	SEt
amino acid	SH	H	S-cyclopropyl
amino acid	SH	Н	F
amino acid	SH	H	Cl
	<del></del>		
amino acid	SH	H	Br
amino acid	SH SH	H	Br I
	acyl acyl acyl acyl acyl acyl acyl acyl	acyl SH amino acid SH	acyl SH H amino acid SH H

R <sup>2</sup> amino acid amino acid amino acid	R <sup>3</sup>	X <sup>1</sup>	X <sup>2</sup>	Y
amino acid			! H	NH <sub>2</sub>
amino acid	Н	SH	H	NH-cyclopropyl
	H	SH	H	NH-methyl
amino acid	Н	SH	H	NH-ethyl
amino acid	H	SH	H	NH-acetyl
amino acid	H	SH	H	OH OH
amino acid	H	SH	H	OMe
amino acid	H	SH	Н	OEt
amino acid	H	SH	H	
amino acid	H	SH	H	O-cyclopropyl
amino acid	Н	SH	Н	O-acetyl SH
amino acid	H	SH	Н	
amino acid	H	SH	H	SMe
amino acid	H		Н	SEt
		SH		S-cyclopropyl
amino acid	H	SH	H	F
amino acid	H	SH	H	Cl
amino acid	H	SH	H	Br
amino acid	H	SH	H	I
amino acid	acyl	SH	Н	H
amino acid	acyl	SH	H	NH <sub>2</sub>
amino acid	acyl	SH	H	NH-cyclopropyl
amino acid	acyl	SH	Н	NH-methyl
amino acid	acyl	SH	H	NH-ethyl
amino acid	acyl	SH	Н	NH-acetyl
amino acid	acyl	SH	H	ОН
amino acid	acyl	SH	H	OMe
amino acid	acyl	SH	H	OEt
amino acid	acyl	SH	H	O-cyclopropyl
amino acid	acyl	SH	H	O-acetyl
amino acid	acyl	SH	H	SH
amino acid	acyl	SH	H	SMe
amino acid	acyl	SH	Н	SEt
amino acid	acyl	SH	Н	S-cyclopropyl
amino acid	acyl	SH	H	F
amino acid	acyl	SH	H	Cl
amino acid	acyl	SH	H	Br
amino acid	acyl	SH	Н	I
acyl	H	SH	F	H
acyl	H	SH	F	NH <sub>2</sub>
acyl	H	SH	F	NH-cyclopropyl
acyl	Н	SH	F	NH-methyl
acyl	Н	SH	F	NH-ethyl
acyl	Н	SH	F	NH-acetyl
acyl	H	SH	F	OH
acyl	H	SH	F	OMe
acyl	H	SH	F	OEt
acyl	Н	SH	F	O-cyclopropyl

R <sup>2</sup>	R <sup>3</sup>	$\overline{X}^{1}$	X <sup>2</sup>	Y
acyl	Н	SH	F	O-acetyl
acyl	Н	SH	F	SH
acyl	H	SH	F	SMe
acyl	H	SH	F	SEt
acyl	H	SH	F	S-cyclopropyl
acyl	H	SH	F	F
acyl	H	SH	F	Cl
acyl	H	SH	F	Br
acyl	H	SH	F	I
acyl	acyl	SH	F	H
acyl	acyl	SH	F	NH <sub>2</sub>
acyl	acyl	SH	F	NH-cyclopropyl
acyl	acyl	SH	F	NH-methyl
acyl	acyl	SH	F	NH-ethyl
acyl	acyl	SH	F	NH-acetyl
acyl	acyl	SH	F	OH
acyl	acyl	SH	F	OMe
acyl	acyl	SH	F	OEt
acyl	acyl	SH	F	O-cyclopropyl
acyl	acyl	SH	F	O-acetyl
acyl	acyl	SH	F	SH
acyl	acyl	SH	F	SMe
acyl	acyl	SH	F	SEt
acyl	acyl	SH	F	S-cyclopropyl
acyl	acyl	SH	F	F
acyl	acyl	SH	F	Cl
acyl	acyl	SH	F	Br
acyl	acyl	SH	F	I
acyl	amino acid	SH	F	H
acyl	amino acid	SH	F	NH <sub>2</sub>
acyl	amino acid	SH	F	NH-cyclopropyl
acyl	amino acid	SH	F	NH-methyl
acyl	amino acid	SH	F	NH-ethyl
acyl	amino acid	SH	F	NH-acetyl
acyl	amino acid	SH	F	OH OH
acyl	amino acid	SH	F	OMe
acyl	amino acid	SH	F	OEt
acyl	amino acid	SH	F	O-cyclopropyl
acyl	amino acid	SH	F	O-acetyl
acyl	amino acid	SH	F	SH
	amino acid	SH	F	SMe
acyl	amino acid	SH	F	SEt
acyl	amino acid	SH	F	S-cyclopropyl
acyl	amino acid	SH	F	F S-cyclopropyi
acyl	amino acid	SH	F	Cl
acyl		SH	F	Br
acyl	amino acid	<del></del>	F	I
acyl	amino acid	SH		

R <sup>2</sup>	R <sup>3</sup>	X <sup>1</sup>	X <sup>2</sup>	Y
H	acyl	SH	F	H
H	acyl	SH	F	NH <sub>2</sub>
H	acyl	SH	F	NH-cyclopropyl
H	acyl	SH	F	NH-methyl
H	acyl	SH	F	NH-ethyl
H	acyl	SH	F	NH-acetyl
H	acyl	SH	F	OH OH
H	acyl	SH	F	OMe
H	<del></del>	SH	F	OEt
H	acyl	SH	F	
H	acyl	SH	F	O-cyclopropyl
	acyl	SH	F	O-acetyl
H	acyl			SH
H	acyl	SH	F	SMe
H	acyl	SH	F	SEt
H	acyl	SH	F	S-cyclopropyl
H	acyl	SH	F	F
H	acyl	SH	F	Cl
H	acyl	SH	F	Br
H	acyl	SH	F	I
H	amino acid	SH	F	H
H	amino acid	SH	F	NH <sub>2</sub>
H	amino acid	SH	F	NH-cyclopropyl
Н	amino acid	SH	F	NH-methyl
H	amino acid	SH	F	NH-ethyl
H	amino acid	SH	F	NH-acetyl
H	amino acid	SH	F	OH
H	amino acid	SH	F	OMe
Н	amino acid	SH	F	OEt
H	amino acid	SH	F	O-cyclopropyl
Н	amino acid	SH	F	O-acetyl
Н	amino acid	SH	F	SH
Н	amino acid	SH	F	SMe
Н	amino acid	SH	F	SEt
H	amino acid	SH	F	S-cyclopropyl
H	amino acid	SH	F	F
H	amino acid	SH	F	Cl
H	amino acid	SH	F	Br
H	amino acid	SH	F	Ī
amino acid	amino acid	SH	F	H
amino acid	amino acid	SH	F	NH <sub>2</sub>
amino acid	amino acid	SH	F	NH-cyclopropyl
amino acid	amino acid	SH	F	NH-methyl
	amino acid	SH	F	
amino acid				NH-ethyl
amino acid	amino acid	SH	F	NH-acetyl
amino acid	amino acid	SH		OH
amino acid	amino acid	SH	F	OMe
amino acid	amino acid	SH	F	OEt

R <sup>2</sup>	$\mathbb{R}^3$	X¹	X <sup>2</sup>	Y
amino acid	amino acid	SH	F	O-cyclopropyl
amino acid	amino acid	SH	F	O-acetyl
amino acid	amino acid	SH	F	SH
amino acid	amino acid	SH	F	SMe
amino acid	amino acid	SH	F	SEt
amino acid	amino acid	SH	F	S-cyclopropyl
amino acid	amino acid	SH	F	F
amino acid	amino acid	SH	F	Cl
amino acid	amino acid	SH	F	Br
amino acid	amino acid	SH	F	Ī
amino acid	Н	SH	F	H
amino acid	H	SH	F	NH <sub>2</sub>
amino acid	Н	SH	F	NH-cyclopropyl
amino acid	H	SH	F	NH-methyl
amino acid	H	SH	F	NH-ethyl
amino acid	H	SH	F	NH-acetyl
amino acid	H	SH	F	ОН
amino acid	H	SH	F	OMe
amino acid	H	SH	F	OEt
amino acid	H	SH	F	O-cyclopropyl
amino acid	H	SH	F	O-acetyl
amino acid	H	SH	F	SH
amino acid	H	SH	F	SMe
amino acid	H	SH	F	SEt
amino acid	H	SH	F	S-cyclopropyl
amino acid	H	SH	F	F
amino acid	H	SH	F	Cl
amino acid	Н	SH	F	Br
amino acid	Н	SH	F	I
amino acid	acyl	SH	F	Н
amino acid	acyl	SH	F	NH <sub>2</sub>
amino acid	acyl	SH	F	NH-cyclopropyl
amino acid	acyl	SH	F	NH-methyl
amino acid	acyl	SH	F	NH-ethyl
amino acid	acyl	SH	F	NH-acetyl
amino acid	acyl	SH	F	ОН
amino acid	acyl	SH	F	OMe
amino acid	acyl	SH	F	OEt
amino acid	acyl	SH	F	O-cyclopropyl
amino acid	acyl	SH	F	O-acetyl
amino acid	acyl	SH	F	SH
amino acid	acyl	SH	F	SMe
amino acid	acyl	SH	F	SEt
amino acid	acyl	SH	F	S-cyclopropyl
amino acid	acyl	SH	F	F
amino acid	acyl	SH	F	Cl
amino acid	acyl	SH	F	Br
		U41	•	ابد

R <sup>2</sup>	R <sup>3</sup>	X <sup>1</sup>	X <sup>2</sup>	Y
amino acid	acyl	SH	F	Ī
acyl	H H	SH	Ci	H
acyl	H	SH	Cl	NH <sub>2</sub>
acyl	H	SH	Cl	NH-cyclopropyl
acyl	H	SH	Ci	NH-methyl
acyl	H	SH	Cl	NH-ethyl
acyl	H	SH	Cl	NH-acetyl
acyl	H	SH	Cl	OH OH
acyl	H	SH	Cl	OMe
acyl	H	SH	Cl	OEt
acyl	H	SH	Cl	
acyl	H	SH	Cl	O-cyclopropyl
acyl	H	SH	Cl	O-acetyl SH
acyl	H	SH	Cl	SMe
	H	SH	Cl	
acyl	H			SEt
acyl	H	SH	Cl	S-cyclopropyl F
acyl	H	SH SH		
acyl	H		Cl	C1
acyl	H	SH	Cl	Br
acyl	<del></del>	SH	Cl	I
acyl	acyl	SH	Cl	Н
acyl	acyl	SH	Cl	NH <sub>2</sub>
acyl	acyl	SH	Cl	NH-cyclopropyl
acyl	acyl	SH	Cl	NH-methyl
acyl	acyl	SH	Cl	NH-ethyl
acyl	acyl	SH	Cl	NH-acetyl
acyl	acyl	SH	Cl	ОН
acyl	acyl	SH	Cl .	OMe
acyl	acyl	SH	Cl	OEt
acyl	acyl	SH	C1	O-cyclopropyl
acyl	acyl	SH	Cl	O-acetyl
acyl	acyl	SH	Cl	SH
acyl	acyl	SH	Cl	SMe
acyl	acyl	SH	Cl	SEt
acyl	acyl	SH	Cl	S-cyclopropyl
acyl	acyl	SH	Cl	F
acyl	acyl	SH	Cl	C1
acyl	acyl	SH	Cl	Br
acyl	acyl	SH	Cl	I
acyl	amino acid	SH	Cl	Н
acyl	amino acid	SH	Cl	NH <sub>2</sub>
acyl	amino acid	SH	Cl	NH-cyclopropyl
acyl	amino acid	SH	Cl	NH-methyl
acyl	amino acid	SH	Cl	NH-ethyl
acyl	amino acid	SH	Cl	NH-acetyl
acyl	amino acid	SH	Cl	OH
acyl	amino acid	SH	Cl	OMe

R <sup>2</sup>	R <sup>3</sup>	X <sup>1</sup>	X <sup>2</sup>	Y
acyl	amino acid	SH	Cl	OEt
acyl	amino acid	SH	Cl	O-cyclopropyl
acyl	amino acid	SH	Cl	O-acetyl
acyl	amino acid	SH	Cl	SH
acyl	amino acid	SH	Cl	SMe
acyl	amino acid	SH	Cl	SEt
acyl	amino acid	SH	Cl	S-cyclopropyl
acyl	amino acid	SH	Cl	F
acyl	amino acid	SH	Cl	Cl
acyl	amino acid	SH	Cl	Br
acyl	amino acid	SH	Cl	I
H	acyl	SH	C1	Н
Н	acyl	SH	C1	NH <sub>2</sub>
Н	acyl	SH	Cl	NH-cyclopropyl
H	acyl	SH	Cl	NH-methyl
H	acyl	SH	Cl	NH-ethyl
H	acyl	SH	Cl	NH-acetyl
H	acyl	SH	Cl	ОН
H	acyl	SH	Cl	OMe
H	acyl	SH	Cl	OEt
H	acyl	SH	Cl	O-cyclopropyl
H	acyl	SH	Cl	O-acetyl
H	acyl	SH	Cl	SH
H_	acyl	SH	Cl	SMe
H	acyl	SH	Cl	SEt
H	acyl	SH	Cl	S-cyclopropyl
Н	acyl	SH	Cl	F
H	acyl	SH	Cl	Cl
H	acyl	SH	Cl	Br
Н	acyl	SH	Cl	I
H	amino acid	SH	C1	H
H	amino acid	SH	Cl	NH <sub>2</sub>
H	amino acid	SH	Cl	NH-cyclopropyl
Н	amino acid	SH	Cl	NH-methyl
Н	amino acid	SH	Cl	NH-ethyl
H	amino acid	SH	Cl	NH-acetyl
H	amino acid	SH	Cl	OH
H	amino acid	SH	Cl	OMe
Н	amino acid	SH	Cl	OEt
H	amino acid	SH	Cl	O-cyclopropyl
H	amino acid	SH	C1	O-acetyl
H	amino acid	SH	Cl	SH
H	amino acid	SH	´Cl	SMe
H	amino acid	SH	Cl	SEt
H	amino acid	SH	Cl	S-cyclopropyl
H	amino acid	SH	Cl	F
H	amino acid	SH	C1	Cl

R <sup>2</sup>	R <sup>3</sup>	X <sup>1</sup>	X <sup>2</sup>	Y
H	amino acid	SH	Cl	Br
Н	amino acid	SH	Cl	I
amino acid	amino acid	SH	Cl	Н
amino acid	amino acid	SH	Cl	NH <sub>2</sub>
amino acid	amino acid	SH	Cl	NH-cyclopropyl
amino acid	amino acid	SH	Cl	NH-methyl
amino acid	amino acid	SH	Cl	NH-ethyl
amino acid	amino acid	SH	Cl	NH-acetyl
amino acid	amino acid	SH	Cl	ОН
amino acid	amino acid	SH	Cl	OMe
amino acid	amino acid	SH	Cl	OEt
amino acid	amino acid	SH	Cl	O-cyclopropyl
amino acid	amino acid	SH	Cl	O-acetyl
amino acid	amino acid	SH	Cl	SH
amino acid	amino acid	SH	Cl	SMe
amino acid	amino acid	SH	Cl	SEt
amino acid	amino acid	SH	Cl	S-cyclopropyl
amino acid	amino acid	SH	Cl	F
amino acid	amino acid	SH	Cl	Cl
amino acid	amino acid	SH	Cl	Br
amino acid	amino acid	SH	Cl	I
amino acid	H	SH	C1	H
amino acid	Н	SH	C1	NH <sub>2</sub>
amino acid	H	SH	Cl	NH-cyclopropyl
amino acid	Н .	SH	Cl	NH-methyl
amino acid	Н	SH	C1	NH-ethyl
amino acid	Н	SH	_Cl	NH-acetyl
amino acid	H	SH	C1	OH
amino acid	Н	SH	Cl	OMe
amino acid	Н	SH	C1	OEt
amino acid	H	SH	C1	O-cyclopropyl
amino acid	Н	SH	Cl	O-acetyl
amino acid	Н	SH	Cl	SH
amino acid	H	SH	Cl	SMe
amino acid	Н	SH	Cl	SEt
amino acid	H	SH	Cl	Š-cyclopropyl
amino acid	H	SH	C1	F
amino acid	H	SH	C1	Cl
amino acid	H	SH	Cl	Br
amino acid	H	SH	Cl	I
amino acid	acyl	SH	Cl	H
amino acid	acyl	SH	Cl	NH <sub>2</sub>
amino acid	acyl	SH	Cl	NH-cyclopropyl
amino acid	acyl	SH	Cl	NH-methyl
amino acid	acyl	SH	Cl	NH-ethyl
amino acid	acyl	SH	Cl	NH-acetyl
amino acid	acyl	SH	Cl	ОН

$\mathbb{R}^2$	R <sup>3</sup>	X <sup>1</sup>	X <sup>2</sup>	Y
amino acid	acyl	SH	C1	OMe
amino acid	acyl	SH	Cl	OEt
amino acid	acyl	SH	Cl	O-cyclopropyl
amino acid	acyl	SH	Cl	O-acetyl
amino acid	acyl	SH	Cl	SH
amino acid	acyl	SH	Cl	SMe
amino acid	acyl	SH	Cl	SEt
amino acid	acyl	SH	Cl	S-cyclopropyl
amino acid	acyl	SH	CI	F
amino acid	acyl	SH	Cl	Cl
amino acid	acyl	SH	Cl	Br
amino acid	acyl	SH	Cl	Ï
acyl	Н	SH	Br	H
acyl	Н	SH	Br	NH <sub>2</sub>
acyl	Н	SH	Br	NH-cyclopropyl
acyl	H	SH	Br	NH-methyl
acyl	H	SH	Br	NH-ethyl
acyl	H	SH	Br	NH-acetyl
acyl	H	SH	Br	OH
acyl	H	SH	Br	OMe
acyl	Н	SH	Br	OEt
acyl	H	SH	Br	O-cyclopropyl
acyl	H	SH	Br	O-acetyl
acyl	H	SH	Br	SH
acyl	H	SH	Br	SMe
acyl	Н	SH	Br	SEt
acyl	H	SH	Br	S-cyclopropyl
acyl	Н	SH	Br	F
acyl	Н	SH	Br	Ci
acyl	H	SH	Br	Br
acyl	н	SH	Br	I
acyl	acyl	SH	Br	Н
acyl	acyl	SH	Br	NH <sub>2</sub>
acyl	acyl	SH	Br	NH-cyclopropyl
acyl	acyl	SH	Br	NH-methyl
acyl	acyl	SH	Br	NH-ethyl
acyl	acyl	SH	Br	NH-acetyl
acyl	acyl	SH	Br	OH
acyl	acyl	SH	Br	OMe
acyl	acyl	SH	Br	OEt
acyl	acyl	SH	Br	O-cyclopropyl
acyl	acyl	SH	Br	O-acetyl
acyl	acyl	SH	Br	SH
acyl	acyl	SH	Br	SMe
acyl	acyl	SH	Br	SEt
acyl	acyl	SH	Br	S-cyclopropyl
acyl	acyl	SH	Br	F
uv 71		1 211	1 201	

$\mathbb{R}^2$	R <sup>3</sup>	XI	X <sup>2</sup>	Y
acyl	acyl	SH	Br	ČI
acyl	acyl	SH	Br	Br
acyl	acyl	SH	Br	I
acyl	amino acid	SH	Br	H
acyl	amino acid	SH	Br	NH <sub>2</sub>
acyl	amino acid	SH	Br	NH-cyclopropyl
acyl	amino acid	SH	Br	NH-methyl
acyl	amino acid	SH	Br	NH-ethyl
acyl	amino acid	SH	Br	NH-acetyl
acyl	amino acid	SH	Br	ОН
acyl	amino acid	SH	Br	OMe
acyl	amino acid	SH	Br	OEt
acyl	amino acid	SH	Br	O-cyclopropyl
acyl	amino acid	SH	Br	O-acetyl
acyl	amino acid	SH	Br	SH
acyl	amino acid	SH	Br	SMe
acyl	amino acid	SH	Br	SEt
acyl	amino acid	SH	Br	S-cyclopropyl
acyl	amino acid	SH	Br	F
acyl	amino acid	SH	Br	Cl
acyl	amino acid	SH	Br	Br
acyl	amino acid	SH	Br	I
H	acyl	SH	Br	Н
H	acyl	SH	Br	NH <sub>2</sub>
H	acyl	SH	Br	NH-cyclopropyl
H	acyl	SH	Br	NH-methyl
H	acyl	SH	Br	NH-ethyl
H	acyl	SH	Br	NH-acetyl
H	acyl	SH	Br	ОН
Н	acyl	SH	Br	OMe
Н	acyl	SH	Br	OEt
H	acyl	SH	Br	O-cyclopropyl
H	acyl	SH	Br	O-acetyl
H	acyl	SH	Br	SH
H	acyl	SH	Br	SMe
H	acyl	SH	Br	SEt
H	acyl	SH	Br	S-cyclopropyl
Н	acyl	SH	Br	F
Н	acyl	SH	Br	Cl
H	acyl	SH	Br	Br
H	acyl	SH	Br	1
Н	amino acid	SH	Br	H
H	amino acid	SH	Br	NH <sub>2</sub>
Н	amino acid	SH	Br	NH-cyclopropyl
H	amino acid	SH	Br	NH-methyl
<u>H</u>	amino acid	SH	Br	NH-ethyl
H	amino acid	SH	Br	NH-acetyl